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# LLOYD'S REGISTER OF SHIPPING

## CASUALTY RETURN

**MERCHANT SHIPS TOTALLY LOST, BROKEN UP, Etc.,  
DURING THE QUARTER ENDED 31st MARCH, 1967  
(as reported up to 31st October, 1967)**

**NOTE:** *It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Casualty Returns for the quarter ended 31st March, 1967".*

*Enquiries should be addressed to The Secretary, Lloyd's Register of Shipping, 71, Fenchurch Street, London, E.C.3, marked "For the attention of the Editor of Statistics".*

71, FENCHURCH STREET, LONDON, E.C.3

*November, 1967*

TABLE 1

STEAMSHIPS & MOTORSHIPS TOTALLY LOST DURING THE QUARTER CONSEQUENT UPON CASUALTY																				
FLAG		MERCHANT FLEETS OF THE WORLD AS RECORDED IN LLOYD'S REGISTER BOOK, 1966.		HOW LOST												TOTAL LOST	TOTAL LOSS PERCENTAGE			
				FOUNDERED		MISSING		BURNED		COLLISION		WRECKED		LOST, ETC.						
		No. of Ships	Total Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No. of Ships	of Tonnage	
BRITISH COMMONWEALTH	GREAT BRITAIN & N. IRELAND	4,303	21,541,740	2	554	...	...	...	...	1	921	2	792	...	...	5	2,267	0·12	0·01	
	AUSTRALIA	295	744,356	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	CANADA	1,188	2,125,424	1	151	1	148	1	190	...	...	3	1,137	...	...	6	1,626	0·51	0·08	
	HONG KONG	176	946,668	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	INDIA	360	1,794,554	1	280	...	...	...	...	1	250	...	...	3	9,443	...	1	280	0·28	0·02
	OTHER COMMONWEALTH COUNTRIES	916	1,815,574	...	...	...	...	1	250	...	...	3	9,443	...	4	9,693	0·44	0·53		
AMERICA (UNITED STATES)	3,332	20,797,435	...	...	...	...	...	2	465	1	8,197	2	358	1	490	6	9,510	0·18	0·05	
ARGENTINA	322	1,279,439	...	...	...	...	...	1	6,478	...	...	...	...	...	...	1	6,478	0·31	0·51	
BELGIUM	224	875,582	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
BRAZIL	392	1,279,339	...	...	...	...	...	...	...	...	...	1	1,217	...	...	1	1,217	0·26	0·10	
DENMARK	1,005	2,839,367	2	598	...	...	...	...	...	...	...	1	100	...	...	3	698	0·30	0·02	
FINLAND	422	1,027,798	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
FRANCE	1,539	5,260,248	1	229	...	...	...	...	...	...	...	2	491	...	...	3	720	0·19	0·01	
GERMANY (WEST)	2,609	5,766,534	1	294	2	994	...	1	1,147	...	...	...	...	...	...	4	2,435	0·15	0·04	
GREECE	1,497	7,163,209	2	811	...	...	5	9,936	1	7,244	4	13,639	...	...	12	31,630	0·80	0·44		
ITALY	1,403	5,850,921	1	490	1	353	...	...	...	...	1	374	...	...	3	1,217	0·21	0·02		
JAPAN	6,105	14,722,805	...	...	...	1	253	3	1,127	1	102	1	299	6	1,781	0·10	0·01			
LEBANON	149	745,019	...	...	...	1	...	...	...	3	11,511	...	...	3	11,511	2·01	1·55			
LIBERIA	1,436	20,603,301	1	3,627	...	...	1	2,818	1	7,013	4	78,379	...	...	7	91,837	0·49	0·45		
NETHERLANDS	1,770	4,979,950	2	741	...	...	1	18,734	...	...	1	450	...	...	4	19,925	0·23	0·40		
NORWAY	2,786	16,421,123	3	1,887	...	...	...	...	...	...	...	...	...	...	3	1,887	0·11	0·01		
PANAMA	702	4,543,071	2	8,220	...	...	1	2,645	...	...	...	...	...	...	3	10,865	0·43	0·24		
POLAND	403	1,109,071	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
PORTUGAL	331	748,808	1	463	...	...	...	...	...	...	1	298	...	...	2	761	0·60	0·10		
SPAIN	1,905	2,241,590	1	398	...	...	...	...	...	...	...	...	...	...	1	398	0·05	0·02		
SWEDEN	1,105	4,399,641	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
TURKEY	281	640,334	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
YUGOSLAVIA	346	1,079,364	...	...	...	...	...	...	...	...	1	7,232	...	...	1	7,232	0·29	0·67		
OTHER COUNTRIES	5,712	17,787,568	1	456	1	1,338	1	6,039	...	...	5	6,524	...	...	8	14,357	0·14	0·08		
World Totals	43,014	171,129,833	22	19,199	5	2,833	15	47,808	8	25,649	35	132,047	2	789	87	228,325	0·20	0·13		

Note.—Ships condemned after damage by fire, collision, stranding, etc., are included according to the date of the casualties, under "Burnt," "Collision," "Wrecked," etc.

## STEAMSHIPS AND MOTORSHIPS

### DETAILS OF CASUALTIES TABULATED ON PREVIOUS PAGE

(excluding ships of less than 100 tons gross)

#### EXPLANATIONS OF CONTRACTIONS

##### FLAG

Adn = Aden	Den = Denmark	Itl = Italy	Pol = Poland
Alb = Albania	Ecu = Ecuador	IvC = Ivory Coast	Ptg = Portugal
Alg = Algeria	Egy = Egypt (U.A.R.)	Jam = Jamaica	Rou = Roumania
Amr = U.S. of America	Eth = Ethiopia	Jpn = Japan	Rus = Russia (U.S.S.R.)
Arg = Argentina	Far = Faroe Islands	Kor = Korea (South)	SAf = South Africa
Ast = Australia	Fij = Fiji	Kuw = Kuwait	Sau = Saudi Arabia
Aus = Austria	Fin = Finland	Lbn = Lebanon	Sen = Senegal
Bah = Bahamas	Fra = France	Lby = Libya	S.Is = Solomon Islands
Bds = Barbados	GBI = Great Britain and Northern Ireland	Lib = Liberia	Sng = Singapore
Ber = Bermuda	G(E) = Germany (East)	Mad = Madagascar	Som = Somali Republic
Blg = Belgium	G(W) = Germany (West)	Mal = Malaysia	Spn = Spain
Brz = Brazil	Gam = Gambia	Mex = Mexico	St.V = St. Vincent
Bul = Bulgaria	Gha = Ghana	Mon = Monaco	Sud = Sudan
Bur = Burma	Gib = Gibraltar	Mor = Morocco	Swd = Sweden
Cam = Cambodia	Grc = Greece	Mta = Malta	Swz = Switzerland
Can = Canada	HKg = Hong Kong	NG = New Guinea	Syr = Syria
Cay = Cayman Islands	Hai = Haiti	NH = New Hebrides	Tha = Thailand
Cba = Cuba	Hgy = Hungary	NZ = New Zealand	TkI = Turks Island
Cgo = Congolese Republic	Hon = Honduras	Nic = Nicaragua	Tri = Trinidad
Chl = Chile	Icl = Iceland	Nig = Nigeria	Trk = Turkey
ChR = China, People's Rep. of	Ida = India	Nor = Norway	Tun = Tunisia
ChT = China (Taiwan)	Ind = Indonesia	Nth = Netherlands	Urg = Uruguay
Cmb = Colombia	IR = Irish Republic	Pak = Pakistan	Ven = Venezuela
Com = British Commonwealth	Iran = Iran	Pan = Panama	V(N) = Vietnam (North)
CR = Costa Rica	Iraq = Iraq	Par = Paraguay	V(S) = Vietnam (South)
Cyp = Cyprus	Isr = Israel	Per = Peru	Yem = Yemen
Cze = Czechoslovakia		Phi = Philippines	Ygs = Yugoslavia
Dca = Dominican Republic			

##### DESCRIPTION

a = Auxiliary	irn = Iron	q = Quadruple screw	t = Twin screw
c = Composite	ms = Motorship	ss = Steamship	tr = Triple screw
f = Ferro-concrete	p = Paddle	(T) = Oil tanker	w = Wood
gts = Gas turbine ship			

N.B.—Unless otherwise stated, all steamships and motorships were of steel construction and propelled by a single screw

##### Foundered

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ELNA ... ... 1919	276	GBI	w.a.ms	Lisbon—Gibraltar ...	Bricks and wine	16 miles N.N.W. of Cape St. Vincent, Portugal, in heavy weather.	15th Mar.
STAN WOOLAWAY ... 1955	278	GBI	ms	Lynmouth—Barnstaple	Gravel	In lat. 51 11 57N., long. 4 13W. due to cargo shifting in heavy weather.	13th Mar.
G. C. COLONIAL ... 1966	151	Com (Can)	ms	Trawler ... ...	...	Off Cape La Hune.	12th Jan.
BADRINATH ... 1967	280	Com (Ida)	ms	Dredger ... ...	...	120 miles S.E. of Trincomali while in tow from Calcutta to Tuticorin.	1st Feb.
BETTANN ... ... 1961	299	Den	ms	Par—Bremen ... ...	China clay	Sprang leak and sank 2½ miles N.N.E. of St. Helen's Fort, Isle of Wight, in heavy weather.	19th Jan.
ELSE PRIESS ... ... 1965	299	Den	ms	Hamburg—Scarborough	Potash in bags	Sprang leak in engine room and sank 20 miles off Borkum in heavy weather.	23rd Feb.
ASUR ... ... 1965	456	Far	ms	Fishing ... ...	...	Capsized and sank in lat. 61 58N., long. 5 19W.	16th Mar.
NOTRE DAME DE LA GARDE ... 1951	229	Fra	ms	Trawler ... ...	...	Sprang leak and sank in Bay of Biscay, in lat. 47 53N., long. 7 52W.	4th Jan.
RUHR ... ... 1951	294	G(W)	ms	... ... ... ...	Iron plating	Capsized and sank at mouth of River Weser in heavy weather; subsequently refloated, towed to Hamburg and converted to a salvage barge.	23rd Feb.

*Continued*

## Foundered—continued

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ELENI ... ... 1950	336	Grc	ms	Ploce—Piraeus ...	Timber	Capsized and sank outside Oxia.	29th Jan.
NENI II ... ... 1924	475	Grc	ms	Rhodes—Cyprus ...	Cement in bags	Between Rhodes and Cyprus in approx. lat. 35° 31' N., long. 30° 47' E.	31st Jan.
ORESTE VILLARI ... 1951	490	Itl	ms	Spezia—Barcelona ...	Iron rods	Capsized and sank outside Spezia.	21st Mar.
KWONG SHUN ... 1947	3627	Lib	ss	Sandakan—Sakai ...	Logs	In lat. 18° 20' N., long. 119° 50' E., in heavy weather.	5th Jan.
JANNY ... ... 1948	248	Nth	ms	Grimsby—Havre ...	Chemicals	Sprang leak and sank 7 miles N.N.E. of Kentish Knock Lightship.	26th Jan.
PALOMA ... ... 1955	493	Nth	ms	Vigsnes—Hamburg ...	Copper ore	30 miles N.W. of Heligoland.	23rd Mar.
POLARÖY ... ... 1882	148	Nor	w.ms	Sealer ... ... ...	...	15 miles N.N.E. of Sula Light, Trondelag coast.	21st Feb.
RAAGAN ... ... 1919	1477	Nor	ss	Egersund—Dordrecht	Titanium ore	Sprang leak and sank in lat. 54° 27' N., long. 4° 27' E.	2nd Jan.
ULLASUND ... ... 1912	262	Nor	ms	Fishing ... ... ...	...	Off the Norwegian coast near Nordmore.	24th Feb.
CRISTOBAL (T) ... 1945	3250	Pan	ms	... ... ... ...	Oil samples	In Gulf of Suez.	24th Feb.
STAR OF VICTORIA ... 1935	4970	Pan	ms	Abadan—Muroran ...	Scrap iron	Sprang leak and sank in approx. lat. 25° 11' N., long. 123° 45' E.	About 23rd Jan.
TRIDENTE ... ... 1944	463	Ptg	t.ms	For Inhambane ...	Drilling equipment	Sprang leak and sank 30 miles S.E. of Beira.	26th Jan.
ANDREAS RIAL ... 1947	398	Spn	ms	Las Palmas—Aaiun ...	General	Sprang leak and sank 6 miles off Las Palmas.	14th Jan.

## Missing

(Under this heading are included only ships posted as missing during the quarter)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
POLLY AND ROBBIE ... 1964	148	Com (Can)	w.ms	Fishing ... ... ...	...	Left Halifax on 16th–17th February for fishing grounds and last reported by radio on 22nd when believed to be 150 miles S.E. of St. John's, Nfld.	
IKONE ... ... 1937	344	G(W)	ms	Esbjerg—Hamburg ...	Pebble	Left Esbjerg on 22nd February for Hamburg and last seen in lat. 55° 11' 8" N., long. 8° 5' 10" E. the same day.	
JOHANNES KRÜSS ... 1956	650	G(W)	ss	Trawler ... ... ...	...	Left Bremerhaven on 21st February for North Atlantic fishing grounds and last reported by radio on 28th February when 500 km off Cape Farewell, Greenland.	
HASHILOSHA ... ... 1953	1338	Isr	ms	Kimolos Island—Marseilles	Clay	Left Kimolos Island on 21st January for Marseilles and last reported in distress on 24th January in lat. 40° 25' N.	
MUREX ... ... 1952	353	Itl	ms	Benghazi—Naples ...	Ballast	Left Benghazi on 11th February for Naples and last reported on 12th February 160 miles S. of Cape Passero, Sicily.	

## Burnt

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
LAVALLEE ... 1944	190	Com (Can)	w.ms	Fishing ... ...	...	Caught fire in engine room and sank 114 miles W. of Burgeo, Nfld.	21st Mar.
LOATTA ... 1938	250	Com (NG)	w.a.ms	... ... ...	...	Burnt out at Rabaul.	22nd Jan.
EAGLE ... 1943	159	Amr	w.ms	Fishing ... ...	...	Caught fire and sank 76 miles E. of Cape Cod Light.	11th Jan.
MONDEGO ... 1950	306	Amr	w.ms	Fishing ... ...	...	Caught fire and beached S. of Ballast Head, San Diego; burnt out and condemned.	13th Jan.
EXPLORADOR (T) ... 1949	6478	Arg	ms	... ... ...	Petroleum	Caught fire after explosion while loading at San Lorenzo, A.R., and condemned.	18th Feb.
AUSTRAL ... 1951	6039	Chl	ms	... ... ...	Nitrate and paper	Burnt out at Santos.	2nd Jan.
ALPHA ... 1951	1959	Grc	ms	Port Sudan—Bremen	Cotton and general	Caught fire in lat. 37N., long. 0 7E. and arrived Carthagena; fire increased, towed out of port and beached. Subsequently condemned.	18th Feb.
EMMANOUEL P. ... 1919	2285	Grc	ss	San Feliu—Bombay ...	Timber	Caught fire and sank in lat. 35 7N., long. 19 13E.	15th Jan.
GIANNAKIS F. ... 1923	1369	Grc	ss	Varna—Gibraltar ...	Cement in bags	Caught fire and sank off Laurium.	8th Feb.
THREE STARS ... 1943	1760	Grc	ss	Tripoli, Lebanon—Tripoli, Libya	Cement and lime	Caught fire in engine room and beached in Episkopi Bay off Akrotiri Peninsula; subsequently condemned.	17th Feb.
VICTORIA ELENA ... 1938	2563	Grc	ms	... ... ...	Cotton	Caught fire while loading at Thessaloniki and beached; subsequently condemned.	16th Jan.
SUEI MARU No. 5 ... 1963	253	Jpn	ms	Fishing ... ...	...	Caught fire and sank in lat. 44 28S., long. 97 50E.	4th Feb.
DIAS ... 1940	2818	Lib	ss	Bremen—Civitavecchia	Steel products	Caught fire in engine room 65 miles off Cape St. Vincent, which later extinguished; subsequently sank in lat. 36 39N., long. 8 3W.	12th Mar.
JACOB VEROLME ... 1957	18734	Nth	ss	Vitoria—Ymuiden ...	Iron ore	Explosion in forepeak and capsized in lat. 27 6N., long. 20 8W.; taken in tow but deliberately sunk in lat. 27 36N., 15 48W. on the 6th March.	22nd Jan.
ARIEL ... 1927	2645	Pan	ss	Ravenna—Alexandria	Fertilisers	Caught fire in engine room off Cephalonia Island and later grounded at Cape Kapri; subsequently refloated and arrived Argostoli where condemned.	14th Feb.

## Collision

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
LAPWING ... 1944	921	GBI	ms	Felixstowe—Deptford	...	In collision with CARPATHIA in St. Clement's Reach, Gravesend; subsequently condemned and sold for breaking up.	22nd Mar.
GUAM BEAR ... 1944	8197	Amr	ss	San Francisco—Guam	General	In collision with ESSO SEATTLE (T) outside Apra harbour, Guam, and beached; subsequently condemned and deliberately sunk on 3rd July.	13th Jan.
BERND WESCH ... 1951	1147	G(W)	ms	Boulogne—El Jadida	Grain	Sunk by collision with HELENE off L'Aberwrac'h, in lat. 48 55N., long. 4 30W.	20th Mar.

Continued

## Collision—continued

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
FILIA ... ... 1944	7244	Grc	ss	Tegal—Rotterdam ...	Cereals	In collision with TAYGA in lat. 13° 15N., long. 43° 12E. and beached 2 miles W. of Mokha; subsequently condemned.	1st Jan.
HOKUSEN MARU ... 1963	474	Jpn	ms	Saeki—Moji ...	Cement	Sunk by collision with NEGISHI MARU (T) W.N.W. of Nagahama.	12th Mar.
KATSU MARU No. 1 ... 1959	103	Jpn	ms	Tobata—Osaka ...	Steel materials	Sunk by collision with CALIFORNIA BEAR 2 miles off Kobe.	9th Mar.
MOGAMI MARU ... 1966	550	Jpn	ms	Trawler ...	...	Sunk by collision with TAIYO MARU No. 82 off Seattle in lat. 47° 54N., long. 125° 35W.	1st Jan.
BODORO ... ... 1943	7013	Lib	ss	Corcubion—Baltimore	Silico-manganese and fluorspar	In collision with BEAVER STATE off Smith Island, Chesapeake Bay, in fog and beached; subsequently refloated, towed to Newport News where condemned and sold for breaking up.	27th Jan.

## Wrecked

(Under this heading are included ships lost through stranding, or striking rocks, sunken wrecks, etc.)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
JUNIPER ... ... 1961	234	GBI	ms	Trawler ...	...	On rocks of Papa Stour, Shetland Islands, in heavy weather.	19th Feb.
LUMINENCE ... ... 1954	558	GBI	ms	East Yelland—Ayr ...	Ballast	Struck rocks and sank off St. David's Head, South Wales, in lat. 51° 41' 20N., long. 5° 32' 20W.	1st Mar.
CAPE BONNIE ... ... 1952	399	Com (Can)	ss	Trawler ...	...	On rocks in Terence Bay, Woody Island, near Halifax, N.S., in heavy weather.	21st Feb.
ICELAND II ... ... 1964	185	Com (Can)	ms	Trawler ...	...	On rocks at Fourchu Point, Cape Breton, N.S., in heavy weather.	23rd Feb.
NELSON B. ... ... 1949	553	Com (Can)	ms	North Sydney, N.S.—Weymouth, N.S.	Ballast	Struck Trinity Ledge and sank 6 miles W. of Cape St. Mary, N.S., in lat. 44° 4' 30N., long. 66° 18' 15W.	13th Jan.
CONSTANTIA S. (T) ... 1951	8686	Com (Gib)	ms	Amsterdam—Gibraltar	Fresh water	On Casquets, Channel Islands, in heavy weather.	23rd Jan.
TUVALU ... ... 1946	245	Com (NH)	t.ms	Noumea—Picton, N.Z.	High explosives	On rocks 30 miles N. of Cape Palliser, N.Z.	11th Jan.
MUSAFIR ... ... 1946	512	Com (Pak)	ss	Chittagong—Dacca ...	Coal	Stranded and sank in Sandwip Shoal Channel, 35 miles from Chittagong.	26th Mar.
MEDINA ... ... 1942	240	Amr	w.t.ms	Fishing ...	...	On Hannon Reef, W. side of Kodiak Channel, in heavy weather.	6th Feb.
WESTERN PRIDE ... 1930	118	Amr	w.ms	Fishing ...	...	At entrance to San Quintin Bay, California.	22nd Jan.
SIMANSUR ... ... 1919	1217	Brz	t.ms	Belem—Chaval ...	Ballast	Near Barra Grande, in lat. 2° 52' 30S., long. 41° 26W. in fog.	19th Jan.
INGE-LENE ... ... 1916	100	Den	w.a.ms	Aggersund—Aalborg	...	At Klitgaard Hage, Limfjorden, N. of Nibe.	4th Feb.
NOTRE-DAME DU CALME ... 1957	249	Fra	ms	Trawler ...	...	In Molene Archipelago, off Le Conquet.	18th Jan.
TRAMONTANE ... ... 1948	242	Fra	ms	Fishing ...	...	Off Rio de Oro, Mauritania.	14th Mar.
ALKION ... ... 1926	380	Grc	t.ms	... ... ...	...	On rocks at Naxos after dragging anchors in heavy weather.	14th Jan.

Continued

## Wrecked—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ALKYONE ... 1953	9143	Grc	ss	Jose Panganiban—Hamburg	Copra and copra expeller pellets	Stranded at entrance to Nieuwe Waterweg; subsequently refloated, condemned and sold for breaking up.	18th Mar.
ANESIS ... 1936	2128	Grc	ss	Duala—Beirut	Logs and cotton seed	45 miles E. of Lagos.	15th Feb.
COSTAS ... 1930	1988	Grc	ss	...	Phosphate	Near Mangalia, Black Sea.	5th Jan.
AMALIA ... 1945	374	Itl	w.ms	...	Pozzolana	At Baia after breaking moorings in heavy weather.	17th Feb.
SOUN MARU ... 1960	102	Jpn	t.ms	Tug	...	At Cua Viet, South Vietnam.	11th Feb.
CHRISTOS ... 1942	2873	Lbn	ss	Constantza—Djibouti	Sugar	Stranded and sank near Kandiliusa Island, in lat. 36° 32'N., long. 26° 57'E.	31st Mar.
DIMITRIOS ... 1937	1917	Lbn	ss	Varna—Tripoli, Libya	Cement	In lat. 37° 35'N., long. 24° 34'E.	16th Feb.
PARMARINA ... 1943	6721	Lbn	ss	Tokyo—Keelung	Ballast	On rocks in lat. 25° 10'N., long. 121° 42'E.	9th Jan.
BALMORAL ... 1944	1921	Lib	ss	Ghent—Bremen	Ballast	On Mellum-Plate, River Weser estuary.	12th Mar.
FLORA (T) ... 1951	8085	Lib	ms	Salaverry—New Orleans	Molasses	Stranded Old Providence Island; subsequently refloated and arrived New Orleans where condemned and broken up.	5th Mar.
MOUNT ATHOS ... 1943	7110	Lib	ss	Tampa—Porto Alegre	Fertiliser	In lat. 30° 31'S., long. 50° 20'W.	11th Mar.
TORREY CANYON (T) 1959	61263	Lib	ss	Mena al Ahmadi—Milford Haven	Crude oil	On Seven Stones near Scilly Islands.	18th Mar.
LUCY ... 1964	450	Nth	ms	Uddevalla—Barry	Calcium carbide	Stranded on rocks between Skomer Island and Martin's Haven; subsequently broke away and sank.	14th Feb.
ORION (T) ... 1952	1692	Per	tr.ms	Pimental—Callao	Ballast	One mile N. of Salaverry.	1st Mar.
ROSA ANNA ... 1944	2515	Phi	ss	...	...	Stranded Sibulan Island; subsequently refloated, condemned and broken up.	15th Jan.
PONTA DE SAGRES ... 1947	298	Ptg	ms	Lisbon—Kenitra	Fertilisers	40 miles N. of Mehedia in fog.	2nd Jan.
S.R.T. 4240 ... 1955	264	Rus	ms	Trawler	...	On rocks Skaw Point, Unst, Shetland Islands.	4th Mar.
VIKINGUR ... 1962	273	SAf	ms	Trawler	...	90 miles S. of Walvis Bay, in lat. 24° 25'S., long. 14° 35'E.	21st Jan.
MAHA THEVI ... 1944	1780	Tha	ss	Bangkok—Penang	Rice	At Pulau Pemanggil, S. of Pulau Tioman, in heavy weather.	14th Feb.
BAR ... 1943	7232	Ygs	ss	Split—Augusta	Ballast	Off Split.	17th Feb.

## Lost

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be classified)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
QUEEN MARY ... 1938	490	Amr	w.ms	Fishing	...	Off coast of Costa Rica.	10th Mar.
ZUIYO MARU ... —	299	Jpn	ms	Tokyo—Toyohashi	...	Scrap turnings Off Atakawa, Sagami Bay.	9th Mar.

## REINSTATE

TEE LOO      Reported Burnt on page 44 of Annual Summary for 1966.  
Now renamed EASTERN MERCURY and undergoing repairs.

**STEAMSHIPS AND MOTORSHIPS CONDEMNED, BROKEN UP, CONVERTED, ETC.**  
**NOT CONSEQUENT UPON CASUALTY**

	Flag	No.	Tons Gross		Flag	No.	Tons Gross
BRITISH COMMONWEALTH	Great Britain & Northern Ireland	25	86,756	Haiti	...	...	1 6,993
	Australia	1	268	Irish Republic	...	...	2 1,193
	Canada	4	8,878	Italy	...	...	2 7,636
	Cyprus	1	7,150	Lebanon	...	5	25,837
	Gibraltar	1	7,051	Liberia	...	21	148,550
	Hong Kong	5	31,801	Monaco	...	1	7,314
	India	2	5,720	Netherlands	...	2	654
	Malaysia	1	241	Norway	...	4	33,285
	Nigeria	1	129	Panama	...	19	130,972
	Pakistan	2	12,012	Peru	...	1	7,176
	America (United States)	27	194,311	Poland	...	1	1,958
	Argentina	2	12,073	South Africa	...	4	1,208
	Brazil	1	3,537	Spain	...	6	18,495
	China (Taiwan)	4	29,199	Turkey	...	3	13,588
	France	1	8,186	Yugoslavia	...	2	13,961
	Germany (West)	4	5,843	World Total	...	169	937,868
	Greece	13	105,893				

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
AMERIQUE ... ... ... 1943	293	GBI	ss	Broken up	United Kingdom
AUDACIOUS ... ... ... 1923	160	GBI	ss	Broken up	United Kingdom
AUTOCRAT ... ... ... 1915	128	GBI	ss	Broken up	Belgium
BUREAUCRAT ... ... ... 1916	137	GBI	ss	Broken up	Belgium
CALTEX CALCUTTA (T) ... ... 1952	8527	GBI	ms	Broken up	Japan
CALTEX COLOMBO (T) ... ... 1944	10712	GBI	ss	Broken up	Japan
CYRUS FIELD ... ... ... 1924	1288	GBI	t.ss	Broken up	Italy
DUNSMLEY WYKE ... ... ... 1943	619	GBI	ss	Broken up	Belgium
LAURENTIA ... ... ... 1945	8349	GBI	ss	Broken up	Spain
LORD HOTHAM ... ... ... 1936	466	GBI	ss	Broken up	Belgium
LORD KELVIN ... ... ... 1916	2641	GBI	t.ss	Broken up	Italy
MACBETH ... ... ... 1938	575	GBI	ss	Broken up	United Kingdom
MALAKAND ... ... ... 1942	8095	GBI	ss	Broken up	Taiwan
MANIPUR ... ... ... 1945	8569	GBI	ss	Broken up	People's Republic of China
OLNA (T) ... ... ... 1945	12713	GBI	ss	Broken up	Spain
PASS OF BALMAHA (T) ... ... 1942	784	GBI	ss	Broken up	United Kingdom
PORT WYNDHAM ... ... ... 1935	8701	GBI	t.ms	Broken up	Japan
ROSS CARINA ... ... ... 1948	555	GBI	ss	Broken up	Belgium
ROYAL DAFFODIL ... ... ... 1939	2061	GBI	t.ms	Broken up	Belgium
SHUN WAH ... ... ... 1938	4969	GBI	ms	Broken up	Japan
SLIEVE LEAGUE ... ... ... 1935	1369	GBI	t.ss	Broken up	Belgium
SOUTHERN BROOM ... ... ... 1941	738	GBI	ss	Broken up	Belgium
SOUTHERN LILY ... ... ... 1941	728	GBI	ss	Broken up	Belgium
SOUTHERN TERRIER ... ... ... 1941	726	GBI	ss	Broken up	Belgium
HEROIC ... ... ... 1909	268	Com (Ast)	ss	Broken up	Australia
BURLINGTON ... ... ... 1899	4959	Com (Can)	ss	Broken up	Canada
JEAN MAURICE ... ... ... 1942	149	Com (Can)	w.a.ms	Dismantled	Canada
SUDBURY ... ... ... 1941	892	Com (Can)	ss	Broken up	Canada

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal			Where disposed of
VALLEYDALE	... 1927	2878	Com (Can)	ss	Broken up	...	...	Canada
ALKON	... 1943	7150	Com (Cyp)	ss	Broken up	...	...	People's Republic of China
ARDGROOM	... 1944	7051	Com (Gib)	ss	Broken up	...	...	Hong Kong
ABIKO	... 1942	7086	Com (HKg)	ss	Broken up	...	...	Hong Kong
HAPPY MARINER	... 1941	6959	Com (HKg)	ss	Broken up	...	...	Japan
JIN AN	... 1941	5365	Com (HKg)	ss	Broken up	...	...	Hong Kong
MARINE DISCOVERER	... 1942	7174	Com (HKg)	ss	Broken up	...	...	Japan
TOSA BAY	... 1940	5217	Com (HKg)	ss	Broken up	...	...	Hong Kong
JALAPUSHPA	... 1952	5130	Com (Ida)	ss	Broken up	...	...	India
RATNAGIRI	... 1935	590	Com (Ida)	t.ss	Broken up	...	...	India
JERANTUT	... 1949	241	Com (Mal)	ms	Broken up	...	...	Singapore
ITU	... 1954	129	Com (Nig)	t.ms	Broken up	...	...	Nigeria
OCEAN ENDEAVOUR	... 1940	5200	Com (Pak)	ss	Broken up	...	...	Pakistan
PAKISTAN PROMOTER	... 1940	6812	Com (Pak)	ss	Broken up	...	...	Pakistan
ALEXANDER J. DALLAS	... 1943	7180	Amr	ss	Broken up	...	...	U.S. of America
BERTRAM G. GOODHUE	... 1944	7186	Amr	ss	Broken up	...	...	U.S. of America
CANTERBURY LEADER	... 1945	6643	Amr	ss	Broken up	...	...	Taiwan
COLLIN McKINNEY	... 1944	7176	Amr	ss	Broken up	...	...	U.S. of America
E. A. BURNETT	... 1944	7249	Amr	ss	Broken up	...	...	U.S. of America
ELEAZAR LORD	... 1944	7247	Amr	ss	Broken up	...	...	U.S. of America
ENOCH TRAIN	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
FERDINAND WESTDAHL	... 1943	7229	Amr	ss	Broken up	...	...	U.S. of America
GEORGE POPHAM	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
GILBERT M. HITCHCOCK	... 1944	7216	Amr	ss	Broken up	...	...	U.S. of America
JAMES G. BIRNEY	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
JASON LEE	... 1942	7176	Amr	ss	Broken up	...	...	U.S. of America
JOHN HART	... 1942	7176	Amr	ss	Broken up	...	...	U.S. of America
JOHN McKINLEY	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
JOSEPH A. HOLMES	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
LEJEUNE	... 1936	16662	Amr	ss	Broken up	...	...	U.S. of America
LONG EYE	... 1945	3799	Amr	ms	Broken up	...	...	U.S. of America
MARGARET FULLER	... 1943	7228	Amr	ss	Broken up	...	...	U.S. of America
ROBERT TREAT	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
SALVADOR BRAU	... 1944	7176	Amr	ss	Broken up	...	...	U.S. of America
SAMBANKA	... 1944	7219	Amr	ss	Broken up	...	...	U.S. of America
SAMUEL CHASE	... 1942	7191	Amr	ss	Broken up	...	...	U.S. of America
STEPHEN M. WHITE	... 1942	7176	Amr	ss	Broken up	...	...	U.S. of America

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal			Where disposed of
THOMAS F. FARRELL JR.	... 1943	2483	Amr	ms	Broken up	...	...	U.S. of America
WILLIAM CODDINGTON	... 1943	7228	Amr	ss	Broken up	...	...	U.S. of America
WILLIAM H. WOLF	... 1908	6439	Amr	ss	Broken up	...	...	Canada
WILLIAM J. WORTH	... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
MIRAMAR	... 1921	1065	Arg	t.ss	Broken up	...	...	Argentina
PETROMAR BAHIA BLANCA (T)	... 1945	11008	Arg	ss	Broken up	...	...	Spain
PIAUHY	... 1919	3537	Brz	ss	Broken up	...	...	Brazil
CHEE LEE	... 1943	7263	ChT	ss	Broken up	...	...	Taiwan
CHING YUNG	... 1945	7544	ChT	ss	Broken up	...	...	Taiwan
NEW KAILUNG	... 1943	7264	ChT	ss	Broken up	...	...	Taiwan
THAI HSING	... 1943	7128	ChT	ss	Broken up	...	...	Taiwan
ROYAUMONT (T)	... 1941	8186	Fra	ms	Broken up	...	...	Spain
ADELE OHLROGGE	... 1937	5184	G(W)	ms	Broken up	...	...	Spain
FLAMINGO	... 1908	177	G(W)	ss	Broken up	...	...	West Germany
NORDFRIESLAND	... 1927	285	G(W)	ms	Broken up	...	...	Netherlands
ORION	... 1913	197	G(W)	ms	Broken up	...	...	West Germany
AMERICANA	... 1944	7104	Grc	ss	Broken up	...	...	Japan
ANGELIKA	... 1910	2922	Grc	ss	Broken up	...	...	Italy
ARKADIA	... 1931	16700	Grc	q.ss	Broken up	...	...	Spain
AXIOS	... 1943	7253	Grc	ss	Broken up	...	...	Taiwan
HELEN	... 1943	7128	Grc	ss	Broken up	...	...	Japan
KATERINA	... 1944	7155	Grc	ss	Broken up	...	...	Japan
KERTIS	... 1943	7159	Grc	ss	Broken up	...	...	Taiwan
KITSA	... 1944	7279	Grc	ss	Broken up	...	...	Taiwan
LELETA (T)	... 1939	10060	Grc	ms	Broken up as LETA (T)	...	...	Spain
PANAGHIA K.	... 1943	7176	Grc	ss	Broken up	...	...	Taiwan
MARIETTA NOMIKOS (T)	... 1954	11577	Grc	ms	Broken up	...	...	Yugoslavia
PSARA	... 1945	7247	Grc	ss	Broken up	...	...	Japan
RADNOR	... 1943	7133	Grc	ss	Broken up	...	...	People's Republic of China
TIHI	... 1943	6993	Hai	ss	Broken up	...	...	Japan
LOCH LINNHE	... 1928	753	IR	ss	Broken up	...	...	United Kingdom
SHELL MEX 5 (T)	... 1921	440	IR	ss	Broken up	...	...	Irish Republic
EQUA	... 1903	463	Itl	ss	Broken up	...	...	Italy
NAZARENO	... 1944	7173	Itl	ss	Broken up	...	...	Italy
AIS GIANNIS	... 1942	6997	Lbn	ss	Broken up	...	...	Taiwan
AL KHEIR	... 1944	7183	Lbn	ss	Broken up	...	...	Italy
IMMY	... 1920	2253	Lbn	ss	Broken up	...	...	Italy
JOHN V.	... 1922	2201	Lbn	ss	Broken up	...	...	Italy
MARIA RENEE	... 1942	7203	Lbn	ss	Broken up	...	...	Japan
BRILLIANCE (T)	... 1949	9563	Lib	ms	Broken up	...	...	Spain
CONFIDENCE	... 1942	7043	Lib	ss	Broken up	...	...	Taiwan
DAHLIA	... 1944	7252	Lib	ss	Broken up	...	...	Taiwan
EASTERN TRADER	... 1945	6789	Lib	ms	Broken up	...	...	Taiwan

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal				Where disposed of
EBRO	... 1943	7030	Lib	ss	Broken up	...	...	...	Hong Kong
EKTOR	... 1944	7210	Lib	ss	Broken up	...	...	...	Spain
ENTELLA	... 1945	7256	Lib	ss	Broken up	...	...	...	Japan
GALICIA	... 1944	7113	Lib	ss	Broken up	...	...	...	Japan
LOYAL ALLIES	... 1944	7248	Lib	ss	Broken up	...	...	...	Taiwan
LOYAL DEFENDERS	... 1944	7254	Lib	ss	Broken up	...	...	...	Japan
NAGOS (T)	... 1937	7698	Lib	ss	Broken up	...	...	...	Spain
OCEAN MARINER	... 1944	7253	Lib	ss	Broken up	...	...	...	Japan
ORMOS	... 1943	7229	Lib	ss	Broken up	...	...	...	Japan
PYRGOS	... 1944	7252	Lib	ss	Broken up	...	...	...	Taiwan
SEA SPRAY	... 1943	7111	Lib	ss	Broken up	...	...	...	Italy
SHIA	... 1940	4217	Lib	ss	Broken up	...	...	...	Hong Kong
THANKSGIVING	... 1944	7160	Lib	ss	Broken up	...	...	...	Japan
THAROS	... 1950	1498	Lib	ss	Broken up	...	...	...	Italy
TRADER	... 1944	7091	Lib	ss	Broken up	...	...	...	Japan
TUNG LONG	... 1929	10942	Lib	t.ms	Broken up	...	...	...	Taiwan
VARA	... 1944	7341	Lib	ss	Broken up	...	...	...	Japan
SAINT LYS	... 1944	7314	Mon	ss	Broken up	...	...	...	Japan
NORMA MARIA	... 1924	319	Nth	ss	Broken up	...	...	...	Netherlands
VIKINGBANK	... 1927	335	Nth	ss	Broken up	...	...	...	Netherlands
CARRIER	... 1925	5065	Nor	ms	Broken up	...	...	...	Spain
ORA	... 1937	9654	Nor	ms	Broken up	...	...	...	Spain
SANDSFJORD	... 1903	118	Nor	ms	Condemned	...	...	...	Norway
SIR JAMES CLARK ROSS (Whale Oil Factory)	... 1930	18448	Nor	t.ms	Broken up	...	...	...	Taiwan
AMELIA	... 1922	2839	Pan	ss	Broken up	...	...	...	Hong Kong
BLUE STAR	... 1938	11245	Pan	t.ms	Broken up	...	...	...	Italy
BOOTES	... 1943	7167	Pan	ss	Broken up	...	...	...	Hong Kong
CLEO	... 1942	7146	Pan	ss	Broken up	...	...	...	Japan
FAIRWINDS	... 1943	7176	Pan	ss	Broken up	...	...	...	Yugoslavia
IRIS II	... 1941	7289	Pan	ss	Broken up	...	...	...	Hong Kong
ISLA DEL REY	... 1927	1804	Pan	ss	Broken up	...	...	...	Spain
LUCIA (T)	... 1945	8275	Pan	ms	Broken up	...	...	...	Spain
MINOAN (T)	... 1950	12802	Pan	ms	Broken up	...	...	...	Japan
OCEANIEN	... 1938	9763	Pan	t.ms	Broken up	...	...	...	Italy
PADRE ISLAND (T)	... 1942	9853	Pan	ss	Broken up	...	...	...	Spain
PHOENICIAN STAR	... 1936	4925	Pan	ms	Broken up	...	...	...	Hong Kong
SANGEORGE	... 1942	2727	Pan	ss	Broken up	...	...	...	West Germany
SEGAMAT	... 1927	7714	Pan	ms	Broken up	...	...	...	Taiwan
THEOMANA	... 1945	7255	Pan	ss	Broken up	...	...	...	Hong Kong
TONA	... 1940	5219	Pan	ms	Broken up	...	...	...	Japan
VALLES	... 1920	3513	Pan	ss	Broken up	...	...	...	Hong Kong
VENTURA FELIZ	... 1944	7094	Pan	ss	Broken up	...	...	...	Japan
YIANNIS	... 1944	7166	Pan	ss	Broken up	...	...	...	Japan

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal		Where disposed of
HUMBOLDT	... 1944	7176	Per	ss	Broken up	...	Spain
BABIANA	... 1934	262	SAf	ss	Broken up	...	South Africa
BENJAMIN GELCER	... 1942	380	SAf	ss	Scuttled	...	Off South Africa
BLOMVLEI	... 1935	252	SAf	ss	Broken up	...	South Africa
STORESSE	... 1917	314	SAf	ss	Scuttled	...	Off South Africa
AMPURIES	... 1912	3209	Spn	ss	Broken up	...	Italy
MONTE TEIDE	... 1922	6202	Spn	ss	Broken up	...	Spain
NANO	... 1918	4466	Spn	ss	Broken up	...	Spain
OPHIR (T)	... 1919	549	Spn	ss	Broken up	...	Spain
SENDEJA	... 1921	2662	Spn	ss	Broken up	...	Spain
VALIRA	... 1908	1407	Spn	ss	Broken up	...	Spain
M. EREGLI	... 1943	7168	Trk	ss	Broken up	...	Turkey
SELÇUK	... 1921	2394	Trk	ss	Broken up	...	Turkey
TARI	... 1908	4026	Trk	ss	Broken up	...	Turkey
DUGI OTOK	... 1944	6994	Ygs	ss	Broken up	...	Japan
MATIJA GUBEC	... 1944	6967	Ygs	ss	Broken up	...	Japan

## SHIPS CONVERTED FOR NON-SEAGOING SERVICE

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal		Where disposed of
PINEWOOD	... 1945	2853	GBI	ss	Converted for use as a lighter	...	Sweden
LEWANT	... 1930	1958	Pol	ms	Converted for use as a floating warehouse	...	Poland

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**IMPORTANT.—This advance copy is forwarded on condition that the information contained herein shall not be published or broadcast before Friday, 19th January, 1968.**

# LLOYD'S REGISTER OF SHIPPING

## CASUALTY RETURN

**MERCHANT SHIPS TOTALLY LOST, BROKEN UP, Etc.,**

**DURING THE QUARTER ENDED 30th JUNE, 1967**

**(as reported up to 31st December, 1967)**

**NOTE:** It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Casualty Returns for the quarter ended 30th June, 1967".

**Enquiries** should be addressed to The Secretary, Lloyd's Register of Shipping, 71, Fenchurch Street, London, E.C.3.

71, FENCHURCH STREET, LONDON, E.C.3

*January, 1968*

TABLE 1

STEAMSHIPS & MOTORSHIPS TOTALLY LOST DURING THE QUARTER CONSEQUENT UPON CASUALTY																			
FLAG	MERCHANT FLEETS OF THE WORLD AS RECORDED IN LLOYD'S REGISTER BOOK, 1966	HOW LOST														TOTAL LOST	TOTAL LOSS PERCENTAGE		
		FOUNDERED		MISSING		BURNED		COLLISION		WRECKED		LOST, ETC.							
		No. of Ships	Total Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No. of Ships	of Tonnage		
BRITISH COMMONWEALTH	GREAT BRITAIN & N. IRELAND ... ...	4,303	21,541,740	...	...	...	...	...	...	1	732	...	...	1	732	0·02	0·00		
	AUSTRALIA ... ...	295	744,356	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	CANADA ... ...	1,188	2,125,424	...	...	...	...	2	340	...	...	...	...	2	340	0·16	0·02		
	HONG KONG ... ...	176	946,668	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	INDIA ... ...	360	1,794,554	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	OTHER COMMONWEALTH COUNTRIES ...	916	1,815,574	3	5,852	...	...	1	465	...	1	527	...	5	6,844	0·54	0·38		
	AMERICA (UNITED STATES) ...	3,332	20,797,435	...	...	...	...	1	192	1	286	...	...	2	478	0·06	0·00		
	ARGENTINA ...	322	1,279,439	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	BELGIUM ...	224	875,582	...	...	...	...	...	...	...	...	...	...	1	600	0·26	0·05		
	BRAZIL ...	392	1,279,339	...	...	...	...	...	...	...	1	600	...	2	386	0·20	0·01		
	DENMARK ...	1,005	2,839,367	1	236	...	...	...	...	...	1	150	...	...	...	...	...		
	FINLAND ...	422	1,027,798	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	FRANCE ...	1,539	5,260,248	...	...	1	115	...	...	...	...	...	...	1	115	0·06	0·00		
	GERMANY (WEST) ...	2,609	5,766,534	1	1,494	...	...	1	12,838	1	175	1	315	...	4	14,822	0·15	0·26	
	GREECE ...	1,497	7,163,209	2	454	...	...	...	...	...	...	...	...	2	454	0·13	0·01		
	ITALY ...	1,403	5,850,921	...	...	...	...	1	200	...	1	1,599	...	2	1,799	0·14	0·03		
	JAPAN ...	6,105	14,722,805	1	500	...	...	...	...	2	299	1	348	1	340	5	1,487	0·08	0·01
	LEBANON ...	149	745,019	...	...	...	...	...	...	...	1	7,255	...	1	7,255	0·67	0·97		
	LIBERIA ...	1,436	20,603,301	...	...	...	...	1	11,157	...	3	19,896	...	4	31,053	0·29	0·15		
	NETHERLANDS ...	1,770	4,979,950	...	...	...	...	...	1	477	...	...	...	1	477	0·06	0·01		
	NORWAY ...	2,786	16,421,123	...	...	...	...	...	...	...	1	130	...	1	130	0·04	0·00		
	PANAMA ...	702	4,543,071	1	1,327	...	...	2	5,517	...	3	17,530	...	6	24,374	0·85	0·54		
	POLAND ...	403	1,109,071	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	PORTUGAL ...	331	748,808	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	SPAIN ...	1,905	2,241,590	...	...	...	...	...	2	2,371	...	...	...	2	2,371	0·10	0·11		
	SWEDEN ...	1,105	4,399,641	...	...	...	...	...	2	484	...	...	...	2	484	0·18	0·01		
	TURKEY ...	281	640,334	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	YUGOSLAVIA ...	346	1,079,364	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
	OTHER COUNTRIES ...	5,712	17,787,568	1	114	...	...	1	640	1	100	3	3,104	...	6	3,958	0·11	0·02	
World Totals ... ...		43,014	171,129,833	10	9,977	1	115	10	31,349	10	4,192	18	52,186	1	340	50	98,159	0·12	0·06

Note.—Ships condemned after damage by fire, collision, stranding, etc., are included according to the date of the casualties, under "Burnt," "Collision," "Wrecked," etc.

## STEAMSHIPS AND MOTORSHIPS

## DETAILS OF CASUALTIES TABULATED ON PREVIOUS PAGE

(excluding ships of less than 100 tons gross)

## EXPLANATIONS OF CONTRACTIONS

## FLAG

Adn = Aden	Den = Denmark	IvC = Ivory Coast	Ptg = Portugal
Alb = Albania	Ecu = Ecuador	Jam = Jamaica	Rou = Roumania
Alg = Algeria	Egy = Egypt (U.A.R.)	Jpn = Japan	Rus = Russia (U.S.S.R.)
Amr = U.S. of America	Eth = Ethiopia	Kor = Korea (South)	SAf = South Africa
Arg = Argentina	Far = Faroe Islands	Kuw = Kuwait	Sau = Saudi Arabia
Ast = Australia	Fij = Fiji	Lbn = Lebanon	Sen = Senegal
Aus = Austria	Fin = Finland	Lby = Libya	S.Is = Solomon Islands
Bah = Bahamas	Fra = France	Lib = Liberia	Sng = Singapore
Bds = Barbados	GBI = Great Britain and Northern Ireland	Mad = Madagascar	Som = Somali Republic
Ber = Bermuda	G(E) = Germany (East)	Mal = Malaysia	Spn = Spain
Blg = Belgium	G(W) = Germany (West)	Mex = Mexico	St.V = St. Vincent
Brz = Brazil	Gam = Gambia	Mon = Monaco	Sud = Sudan
Bul = Bulgaria	Gha = Ghana	Mor = Morocco	Swd = Sweden
Bur = Burma	Gib = Gibraltar	Mta = Malta	Swz = Switzerland
Cam = Cambodia	Grc = Greece	NG = New Guinea	Syr = Syria
Can = Canada	HKg = Hong Kong	NH = New Hebrides	Tha = Thailand
Cay = Cayman Islands	Hai = Haiti	NZ = New Zealand	Tki = Turks Island
Cba = Cuba	Hgy = Hungary	Nic = Nicaragua	Tri = Trinidad
Cgo = Congolese Republic	Hon = Honduras	Nig = Nigeria	Trk = Turkey
Chl = Chile	Icl = Iceland	Nor = Norway	Tun = Tunisia
ChR = China, People's Rep. of	Ida = India	Nth = Netherlands	Urg = Uruguay
ChT = China (Taiwan)	Idn = Indonesia	Pak = Pakistan	Ven = Venezuela
Cmb = Colombia	IR = Irish Republic	Pan = Panama	VI = Virgin Islands
Com = British Commonwealth	Iran = Iran	Par = Paraguay	V(N) = Vietnam (North)
CR = Costa Rica	Iraq = Iraq	Per = Peru	V(S) = Vietnam (South)
Cyp = Cyprus	Isr = Israel	Phi = Philippines	Yem = Yemen
Cze = Czechoslovakia	Itl = Italy	Pol = Poland	Ygs = Yugoslavia
Dca = Dominican Republic			

## DESCRIPTION

a = Auxiliary	irn = Iron	q = Quadruple screw	t = Twin screw
c = Composite	ms = Motorship	ss = Steamship	tr = Triple screw
f = Ferro-concrete	p = Paddle	(T) = Oil tanker	w = Wood
gts = Gas turbine ship			

N.B.—Unless otherwise stated, all steamships and motorships were of steel construction and propelled by a single screw.

## Foundered

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
FREE MERCHANT ... 1940	5251	Com (Cyp)	ss	Beirut—Yokohama ...	Scrap iron	Sprang leak, broke in two and sank in lat. 9 14N., long. 68 11 5E. in heavy weather.	10th June
WILLOMEE ... ... 1945	313	Com (NZ)	w.t.ms	Fishing ... ...	...	In lat. 35 39 36S., long. 174 47E. while in tow.	23rd June
TORTOLA ... ... 1944	288	Dom (VI)	t.ms	Ponce—St. Thomas, V.I.	Cement	1½ miles W. of Punta Tuna Light, P.R.	30th June
ZITA ... ... ... 1923	236	Den	w.a.ms	Rekefjord—Lemvig ...	Stones	Sprang leak and sank 16 miles N.W. of Hanstholm in heavy weather.	2nd Apr.
HAINIG ... ... ... 1951	1494	G(W)	ms	Middlesbrough—New York	Steel	Sprang leak in engine room and sank in lat. 41 50N., long. 24 30W.	30th May
HELENITSA ... ... 1889	205	Grc	irn ms	Piræus—Alexandroupolis	Cement	Sprang leak, broke in two and sank off Alexandroupolis.	6th Apr.
MARGARITA ... ... 1936	249	Grc	ms	Piræus—Thessaloniki	Fertiliser	Sprang leak and sank N.W. of Kavo Doro in heavy weather.	31st May
SAMUHARA MARU No. 2 ... 1964	500	Jpn	ms	Wakamatsu—Imbari	Coal	Off Shiono Misaki, in lat. 34 5N., long. 136 27E.	18th Apr.
MEGIRI ... ... ... 1947	1327	Pan	ms	Palembang—... ...	Rubber and general	Capsized and sank off Palembang.	22nd June
P.M.I. MARINER ... 1930	114	Phi	ms	Harlingen—Manila ...	...	Off Sicily in heavy weather.	20th Apr.

## Missing

(Under this heading are included only ships posted as missing during the quarter)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
TRONOEN ... 1963	115	Fra	ms	Trawler ... ...	...	Left Guivinec on 9th June for fishing grounds west of Penmarc'h and last reported by radio-telephone on 11th June in lat. 47 50N., long. 6 50W.	

## Burnt

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
FORTUNE STAR ... 1946	194	Com (Can)	w.ms	Fishing ... ...	...	Caught fire in engine room at Grand Bank and beached; burnt out and condemned.	15th Apr.
L'ETOILE DE LA MER 1946	146	Com (Can)	w.a.ms	... ... ...	...	Burnt out at Rimouski.	21st Apr.
TUTUBA ... 1928	465	Com (NH)	ms	Port Narevin—Port Vila	Ballast	Explosion in engine room and sank 18 miles from Eromanga.	6th Apr.
PACIFIC TITAN ... 1943	192	Amr	ms	Tug ... ...	...	Caught fire while towing a barge 4 miles S. of Attu, Aleutians; towed to Adak, Alaska, and condemned.	18th May
ESSBERGER CHEMIST (T) 1954	12838	G(W)	ms	Rotterdam—Texas ...	Alcohol and acetol	Broke in two following explosion S. of the Azores; forepart deliberately sunk, afterpart sold for breaking up.	2nd June
PAPA MICHELE ... 1904	200	Iti	w.a.ms	... ... ...	...	Caught fire and sank in lat. 42 15N., long. 16 50E.	27th Apr.
CIRCE (T) ... 1952	11157	Lib	ms	Sete—Naples ...	Ballast	Broke in two following explosion in lat. 42 32N., long. 6 7E. in heavy weather; forepart deliberately sunk, afterpart towed to Marseilles and sold for breaking up.	23rd May
PINGUINO ... 1943	998	Pan	t.ms	Fortaleza—Buenos Aires	Ballast	Caught fire in engine room and sank off Ilha Grande.	24th June
WINSOME ... 1939	4519	Pan	ss	Kaohsiung—Bangkok	General	Caught fire and sank in about lat. 16 35N., long. 116 21E.	10th June
LSCO MARIKUDO (T) ... 1945	640	Phi	ms	... ... ...	...	Caught fire in engine room and gutted while bunkering on Nha Be River, 7 miles S.E. of Saigon.	11th May

## Collision

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
COMMODORE ... 1944	286	Amr	w.ms	Tug ... ...	...	Sunk by collision while towing CANEY (T) in Sabine Pass on 16th June, 1966; subsequently refloated, condemned and broken up during 1967.	—
ANCHING No. 1 ... —	100	ChT	w.ms	Fishing ... ...	...	Sunk by collision with MIZUKAWA MARU in lat. 22 32N., long. 119 13E.	8th Apr.
TEMPO ... 1961	175	G(W)	irn a.ms	... ... ...	...	Sunk by collision with MAGULA in Kiel harbour; subsequently refloated and sold for breaking up.	13th June
JINUN MARU ... 1960	197	Jpn	ms	... ... ...	Sugar	Sunk by collision with NEW VENTURE in lat. 34 15N., long. 133 31E.	19th Apr.
KOYOSHI MARU No. 3 1965 (T)	102	Jpn	ms	... ... ...	Heavy oil	Sunk by collision with VANESSA outside Kobe.	7th Apr.
NELLY ... 1957	477	Nth	ms	Rotterdam—Cornwall	Ballast	Sunk by collision with MERTAINEN in lat. 51 57N., long. 3 22E.	23rd Apr.

Continued

## Collision—continued

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ROSA N. ILLUECA ... 1921	1112	Spn	ms	Seville—Las Palmas ...	Grain	Sunk by collision with FES 74 miles from Casablanca, in lat. 34° 47'N., long. 8° 5'W.	17th May
SANTA MONICA ... 1957	1259	Spn	ms	Fishing ...	...	Sunk by collision with SANTA MATILDE off St. John's, Nfld., in dense fog.	30th June
FARELL ... ... 1937	200	Swd	ms	Koping—Kalmar	...	Saltpetre	Sunk by collision with FRAMNAS near Hjulstrbron, Lake Ma- lar.
IREVIK ... ... 1938	284	Swd	ms	Randers—Gefle	...	Ballast	Sunk by collision with DIOPSISIDE in lat. 55° 17' 30"N., long. 13° 5'E.
							15th Apr.

## Wrecked

(Under this heading are included ships lost through stranding, or striking rocks, sunken wrecks, etc.)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
MALDIVE CRESCENT ... 1935	732	GBl	ss	East Pakistan— Rangoon	Jute	Near Cape Negrais, in lat. 16°N., long. 94°E.	28th June
WALLISIAN ... ... 1946	527	Com (NH)	ms	Suva—Wallis Island	Cement and general	On reef near Yacata Island, Lau group.	8th May
LUCIANO CASTRO ... 1950	600	Brz	ms	Florianopolis— Buenos Aires	Timber	Stranded near Chui Lighthouse, Brazil, and gutted by fire.	25th Apr.
HAI SENG No. 2 ... 1965	864	ChT	ms	Yokohama—Keelung	General	In lat. 25° 54'N., long. 123° 42'E.	19th Apr.
NUDDE ... ... 1909	150	Den	ms	...	Coke breeze	At Lillegrunden, Fyns Hoved, N. Funen.	17th May
UNION ... ... 1938	315	G(W)	ms	...	General	Stranded Vinkelgrund, outside Westervik, on 17th April, 1965; subsequently refloated and laid up until October, 1967, when sold for breaking up.	—
BEATO VINCENZO ... 1930	1599	Itl	ss	Novorossisk—Trapani	Timber	Stranded at Licata; refloated and subsequently arrived at Naples where condemned and sold for breaking up.	3rd June
SEIZAN MARU ... ... 1958	348	Jpn	ms	Kawasaki—Tokuyama	Ingots and dolomite	Stranded on rocks in lat. 32° 52' 48"N., long. 132° 27'E., re- floated but sank in Bungo Strait.	18th June
NAM HAE 215 ... ... 1965	159	Kor	ms	Fishing ...	...	Off N.E. coast of Colombia.	27th May
DESPINA K. ... ... 1944	7255	Lbn	ss	Tokyo—Guayaquil, Ecuador	Ballast	In lat. 24° 52'N., long. 112° 16'E.	19th May
COSTA RICAN TRADER 1946	4141	Lib	t.ms	Halifax, N.S.— Walton, N.S.	Ballast	One mile S. of Tribune Head, Halifax, N.S., in heavy wea- ther.	28th Apr.
MICHIKO ... ... 1943	8540	Lib	ss	Gela—Puerto Cabello	Ammo- nium sulphate	Stranded Punta del Fraile, 4 miles S. of Algeciras; sub- sequently refloated and sold for breaking up.	16th June
THIMAR S. ... ... 1944	7215	Lib	ss	Mormugao—Japan ...	Iron ore	In lat. 2° 58'N., long. 108° 40'E.	23rd June
STANLEY ... ... 1893	130	Nor	w.ms	Bergen— North Norway	...	Stranded and sank in Krakhelle- sund, Ytre Sogn.	26th Apr.
NORTHERN VENTURE 1945	7297	Pan	ss	Tsukumi—Manila ...	Cement in bags	On reef in lat. 26° 44' 45"N., long. 128° 21'E.	9th June
PEARL OF VICTORIA 1938	3100	Pan	ss	Colombo—Jeddah ...	Tea	On Mismari Reef, 11 miles S.W. of Jeddah.	9th June
SILVER PEAK ... ... 1943	7133	Pan	ss	Yawata—Hong Kong	Ballast	On rocks in lat. 25° 44'N., long. 123° 30'E. in heavy weather.	12th Apr.
HORIZON ... ... 1954	2081	Saf	ms	East London—Durban	Cement, fruit and general	At Green Peaks, five miles S.W. of Cape Hermes.	12th May

**Lost**

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be classified)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
TOHO MARU ... 1959	340	Jpn	ms	... ... ... ...		Near Irosaki.	28th June

**STEAMSHIPS AND MOTORSHIPS CONDEMNED, BROKEN UP, CONVERTED, ETC.****NOT CONSEQUENT UPON CASUALTY**

Flag	No.	Tons Gross	Flag	No.	Tons Gross
BRITISH COMMONWEALTH					
Great Britain & Northern Ireland	30	86,138	Kuwait	...	1 479
Bahamas	1	148	Lebanon	...	8 52,279
Canada	2	4,636	Liberia	...	19 136,517
Hong Kong	2	14,453	Netherlands	...	3 19,980
India	6	23,491	Norway	...	7 17,997
America (United States)	20	136,429	Panama	...	15 107,354
Argentina	1	5,810	Russia (U.S.S.R.)	...	1 2,000
China (Taiwan)	4	28,349	South Africa	...	1 261
Denmark	1	9,945	Spain	...	7 16,653
Finland	3	3,831	Turkey	...	2 12,263
Greece	19	131,974	Yugoslavia	...	4 29,652
Irish Republic	1	359	World Total	...	161 871,197
Italy	2	17,281			
Japan	1	12,918			

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
ARCTIC EXPLORER ... 1937	501	GBI	ss	Broken up	United Kingdom
ATHELBEACH (T) ... 1950	7533	GBI	ms	Broken up	Spain
B.P. MANAGER (T) ... 1945	1149	GBI	ss	Broken up	Belgium
BRECONSHIRE ... 1942	9061	GBI	t.ms	Broken up	Japan
BRITISH COUNCILLOR (T) ... 1948	8573	GBI	ms	Broken up	United Kingdom
BRITISH WORKMAN (T) ... 1949	8575	GBI	ms	Broken up	Spain
CHARLES PARSONS ... 1936	1569	GBI	ss	Broken up	Belgium
ELM HILL ... 1943	7125	GBI	ss	Broken up	Japan
ESSO OTTAWA (T) ... 1943	299	GBI	ms	Broken up	Belgium
GASTRANA (T) ... 1949	5739	GBI	t.ss	Broken up	Hong Kong
GLENARTNEY ... 1940	8992	GBI	t.ms	Broken up	Japan
GREAT WESTERN ... 1934	1509	GBI	t.ss	Broken up	Belgium
LORD NUFFIELD ... 1937	466	GBI	ss	Broken up	Belgium
MURIA ... 1932	165	GBI	ss	Broken up	Belgium
No. 64 ... 1912	491	GBI	ss	Broken up	United Kingdom
PETER CHEYNEY ... 1947	538	GBI	ss	Broken up	United Kingdom
PHILOL (T) ... 1916	1178	GBI	ss	Broken up	Belgium
ST. ANDREW ... 1932	3035	GBI	t.ss	Broken up	Belgium
ST. MAGNUS II ... 1937	1641	GBI	ss	Broken up	Belgium
ST. NECTAN ... 1937	565	GBI	ss	Broken up	Belgium
SIMONSIDE ... 1931	671	GBI	t.ss	Broken up	United Kingdom
SIR ERNEST PALMER ... 1924	736	GBI	ss	Broken up	United Kingdom
SIR JOSEPH SWAN ... 1945	1554	GBI	ss	Broken up	West Germany
SISAPON ... 1944	581	GBI	ss	Broken up	Belgium

*Continued*

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal				Where disposed of
SOUTH AFRICA STAR ... 1944	8523	GBI	ss	Broken up	...	...	...	Japan
T.I.C. No. 20 ... 1923	598	GBI	ss	Broken up	...	...	...	Belgium
T.I.C. No 22 ... 1923	598	GBI	ss	Broken up	...	...	...	Belgium
THISTLE COCK ... 1929	171	GBI	ss	Broken up	...	...	...	United Kingdom
WIRRAL ... 1925	1239	GBI	t.ss	Broken up	...	...	...	United Kingdom
BAHAMAS ENTERPRISER ... —	148	Com (Bah)	tr.ms	Scuttled	...	...	...	Off New Providence Island
BENAME ... 1942	7128	Com (HKg)	ss	Broken up	...	...	...	Taiwan
FUNABASHI ... 1945	7325	Com (HKg)	ms	Broken up	...	...	...	Singapore
ARYA JAYANTI ... 1943	7248	Com (Ida)	ss	Broken up	...	...	...	India
ASHA ... 1928	1550	Com (Ida)	ss	Broken up	...	...	...	India
DESH SEWAK (T) ... 1950	7352	Com (Ida)	ss	Broken up	...	...	...	Japan
JALAPRAKASH ... 1949	5098	Com (Ida)	ss	Broken up	...	...	...	India
RAY MAYABUNDAR ... 1943	1791	Com (Ida)	ss	Broken up	...	...	...	India
SAINT ANTHONY ... 1936	452	Com (Ida)	t.ms	Broken up	...	...	...	India
ANNA HOWARD SHAW ... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
AUGUSTIN DALY ... 1944	7237	Amr	ss	Broken up	...	...	...	U.S. of America
BENJAMIN BROWN FRENCH ... 1944	7198	Amr	ss	Broken up	...	...	...	U.S. of America
BIG FOOT WALLACE ... 1942	7253	Amr	ss	Broken up	...	...	...	U.S. of America
GEORGE POINDEXTER ... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
ISAAC COLES ... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
JOHN FITCH ... 1942	7181	Amr	ss	Broken up	...	...	...	U.S. of America
JOHN MITCHELL ... 1942	7191	Amr	ss	Broken up	...	...	...	U.S. of America
JOHN MURRAY FORBES ... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
LOT M. MORRILL ... 1944	7176	Amr	ss	Broken up	...	...	...	U.S. of America
LUCIUS Q.C. LAMAR ... 1943	7191	Amr	ss	Broken up	...	...	...	U.S. of America
PHINEAS BANNING ... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
THOMAS MACDONOUGH ... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
WILLIAM F. CODY ... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
WILLIAM H. EDWARDS ... 1944	7198	Amr	ss	Broken up	...	...	...	U.S. of America
WYANDOTTE ... 1908	2450	Amr	ss	Broken up	...	...	...	Canada
JUNCAL (T) ... 1923	5810	Arg	ss	Broken up	...	...	...	Argentina
EVER HAPPINESS ... 1943	6698	ChT	ss	Broken up	...	...	...	Taiwan
EVER PROTECTOR ... 1943	7181	ChT	ss	Broken up	...	...	...	Taiwan
WUCHANG ... 1944	7223	ChT	ss	Broken up	...	...	...	Taiwan
YVONNE ... 1944	7247	ChT	ss	Broken up	...	...	...	Taiwan
KOREA ... 1939	9945	Den	ms	Broken up	...	...	...	Hong Kong
BOREN ... 1902	149	Fin	c.ms	Broken up	...	...	...	Finland
DAGNY ... 1927	1734	Fin	ss	Broken up	...	...	...	West Germany
SILJA II ... 1906	1948	Fin	ss	Broken up	...	...	...	Finland

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal				Where disposed of
AMEDEO ... ... ... 1943	7215	Grc	ss	Broken up	...	...	...	Taiwan
ARTEMIS ... ... ... 1944	7083	Grc	ss	Broken up	...	...	...	Japan
ATLANTIC SAILOR ... ... 1945	7281	Grc	ss	Broken up	...	...	...	Taiwan
DEMOSTHENES ... ... 1944	7236	Grc	ss	Broken up	...	...	...	Spain
ESSEX ... ... ... 1947	8458	Grc	t.ss	Broken up	...	...	...	Japan
GEORGE D. GRATOS ... ... 1944	7171	Grc	ss	Broken up	...	...	...	Spain
IONIC BAY ... ... ... 1943	7176	Grc	ss	Broken up	...	...	...	Japan
ISTROS II ... ... ... 1943	7275	Grc	ss	Broken up	...	...	...	Italy
LAMYREFS ... ... ... 1944	7252	Grc	ss	Broken up	...	...	...	Taiwan
LEGATION ... ... ... 1937	9827	Grc	t.ms	Broken up	...	...	...	Japan
MARIA XILAS ... ... ... 1944	7280	Grc	ss	Broken up	...	...	...	Japan
MEGARA ... ... ... 1946	6907	Grc	ms	Broken up	...	...	...	Taiwan
NIOBE ... ... ... 1942	7246	Grc	ss	Broken up	...	...	...	Japan
PROXENEION ... ... ... 1947	8450	Grc	t.ss	Broken up	...	...	...	Japan
PSARA ... ... ... 1940	4959	Grc	ss	Broken up	...	...	...	Italy
SAN PANTELEIMON ... ... 1944	7284	Grc	ss	Broken up	...	...	...	Japan
STROVILI ... ... ... 1943	7187	Grc	ss	Broken up	...	...	...	Japan
TAXIARCHIS ... ... ... 1931	3991	Grc	t.ms	Broken up	...	...	...	Yugoslavia
BREEDA J. (T) ... ... ... 1936	359	IR	ms	Broken up	...	...	...	Irish Republic
LIANA ... ... ... 1942	6914	Itl	ms	Broken up	...	...	...	Italy
POZZUOLI (T) ... ... ... 1943	10367	Itl	ss	Broken up	...	...	...	Italy
NICHIEI MARU (T) ... ... 1931	12918	Jpn	t.ms	Broken up	...	...	...	Japan
HUDA ... ... ... 1944	479	Kuw	ss	Dismantled	...	...	...	—
EUGENIA ... ... ... 1942	6975	Lbn	ss	Broken up	...	...	...	Japan
EVANDROS ... ... ... 1929	4248	Lbn	ss	Broken up	...	...	...	Italy
HENRIETTE ... ... ... 1943	7272	Lbn	ss	Broken up	...	...	...	Hong Kong
MERSINIDI ... ... ... 1941	6782	Lbn	ss	Broken up	...	...	...	Singapore
NEDI ... ... ... 1942	7227	Lbn	ss	Broken up	...	...	...	Taiwan
NIKOLAS S. ... ... ... 1943	7294	Lbn	ss	Broken up	...	...	...	Taiwan
ST. NICOLAS ... ... ... 1942	7165	Lbn	ss	Broken up	...	...	...	Yugoslavia
TASSOS ... ... ... 1930	5316	Lbn	ms	Broken up	...	...	...	Hong Kong
ARIS ... ... ... 1944	7234	Lib	ss	Broken up	...	...	...	Japan
ARNO (T) ... ... ... 1944	10700	Lib	ss	Broken up	...	...	...	Spain
DOCTOR G. LEMOS ... ... 1944	7264	Lib	ss	Broken up	...	...	...	Hong Kong
EVERLIFE ... ... ... 1944	7219	Lib	ss	Broken up	...	...	...	Taiwan
GENERAL RIVERA ... ... 1943	7026	Lib	ss	Broken up	...	...	...	Italy
GRETHE ... ... ... 1944	7263	Lib	ss	Broken up	...	...	...	Japan
KRONOS ... ... ... 1943	7232	Lib	ss	Broken up	...	...	...	Japan
LAKONIKOS ... ... ... 1943	8533	Lib	ss	Broken up	...	...	...	Japan
MARITIHI ... ... ... 1943	7232	Lib	ss	Broken up	...	...	...	Japan
MARU ... ... ... 1945	7252	Lib	ss	Broken up	...	...	...	Hong Kong
MOUNT ITHOME ... ... ... 1943	7170	Lib	ss	Broken up	...	...	...	Spain
OCEAN SAILOR ... ... ... 1943	7188	Lib	ss	Broken up	...	...	...	Japan
OCEAN UNITY ... ... ... 1942	6811	Lib	ss	Broken up	...	...	...	Taiwan

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal				Where disposed of
RENA ... ... ... ... 1944	7260	Lib	ss	Broken up	...	...	...	Japan
SEGREG ... ... ... ... 1942	6972	Lib	ss	Broken up	...	...	...	Italy
SIMONE ... ... ... ... 1943	7223	Lib	ss	Broken up	...	...	...	Spain
THAI LONG ... ... ... ... 1942	7035	Lib	ss	Broken up	...	...	...	Taiwan
VASSOS ... ... ... ... 1934	1698	Lib	ss	Broken up	...	...	...	Italy
VEGA STAR ... ... ... ... 1940	8205	Lib	ss	Broken up	...	...	...	Singapore
CALTEX PERNIS (T) ... ... ... 1945	10821	Nth	ss	Broken up	...	...	...	Japan
IERSE ZEE ... ... ... ... 1933	836	Nth	ms	Broken up	...	...	...	Netherlands
ROEPAT ... ... ... ... 1946	8323	Nth	ss	Broken up	...	...	...	Taiwan
ARNE SKONTORP ... ... ... ... 1941	716	Nor	ss	Broken up	...	...	...	Norway
ARNFINN BERGAN ... ... ... ... 1940	722	Nor	ss	Broken up	...	...	...	Norway
LEIF WELDING ... ... ... ... 1940	722	Nor	ss	Broken up	...	...	...	Norway
NORSE COMMANDER (T) ... ... ... 1945	3729	Nor	ms	Broken up	...	...	...	Singapore
POLARBRIS IV ... ... ... ... 1936	305	Nor	ss	Broken up	...	...	...	Norway
POLARFISK ... ... ... ... 1944	329	Nor	w.ms	Scuttled	...	...	...	Off Norway
SIGUPTA (T) ... ... ... ... 1953	11474	Nor	ms	Broken up	...	...	...	Taiwan
BALBOA ... ... ... ... 1937	5021	Pan	ss	Broken up	...	...	...	Taiwan
BLUE MARLIN ... ... ... ... 1944	7126	Pan	ss	Broken up	...	...	...	Japan
BLUE SHARK ... ... ... ... 1944	7020	Pan	ss	Broken up	...	...	...	Taiwan
FORTUNE DRAGON ... ... ... ... 1944	7543	Pan	ms	Broken up	...	...	...	Hong Kong
GOLDEN LILY ... ... ... ... 1943	7050	Pan	ss	Broken up	...	...	...	Japan
IONIAN TRADER ... ... ... ... 1944	7198	Pan	ss	Broken up	...	...	...	Japan
MONTREUX ... ... ... ... 1921	6648	Pan	ms	Broken up	...	...	...	Taiwan
PAMPA (T) ... ... ... ... 1945	9804	Pan	ms	Broken up	...	...	...	Japan
RUTA ... ... ... ... 1933	6850	Pan	t.ms	Broken up	...	...	...	Taiwan
SAN ROBERTO ... ... ... ... 1946	7256	Pan	ms	Broken up	...	...	...	Japan
SANDRA ... ... ... ... 1943	7240	Pan	ss	Broken up	...	...	...	Taiwan
SUNLIGHT ... ... ... ... 1944	7200	Pan	ss	Broken up	...	...	...	Hong Kong
TWINFOX ... ... ... ... 1943	7225	Pan	ss	Broken up	...	...	...	Taiwan
WHITE CLIFFS ... ... ... ... 1943	7176	Pan	ss	Broken up	...	...	...	Taiwan
WORLD PINK ... ... ... ... 1943	6997	Pan	ss	Broken up	...	...	...	Taiwan
CRASSULA ... ... ... ... 1935	261	SAf	ss	Broken up	...	...	...	South Africa
BENJAMIN ... ... ... ... 1923	1531	Spn	t.ss	Broken up	...	...	...	Spain
MONTE AYALA ... ... ... ... 1929	2955	Spn	ms	Broken up	...	...	...	Spain
R. RIDAURA ... ... ... ... 1891	2434	Spn	ss	Broken up	...	...	...	Spain
SAC VALENCIA ... ... ... ... 1902	3552	Spn	ss	Broken up	...	...	...	Spain
SAN MAMES ... ... ... ... 1904	393	Spn	ss	Broken up	...	...	...	Spain
URUMEA ... ... ... ... 1913	3250	Spn	ss	Broken up	...	...	...	Spain
VILLARREAL DE ALAVA ... ... ... ... 1892	2538	Spn	ss	Broken up	...	...	...	Spain
ADANA ... ... ... ... 1932	5236	Trk	ss	Broken up	...	...	...	Turkey
ANADOLU ... ... ... ... 1943	7027	Trk	ss	Broken up	...	...	...	Turkey
HAJDUK ... ... ... ... 1945	7604	Ygs	ss	Broken up	...	...	...	West Germany
KORNAT ... ... ... ... 1943	7176	Ygs	ss	Broken up	...	...	...	Yugoslavia
SPLIT ... ... ... ... 1944	7268	Ygs	ss	Broken up	...	...	...	Yugoslavia
USKOK ... ... ... ... 1945	7604	Ygs	ss	Broken up	...	...	...	Yugoslavia

## SHIPS CONVERTED FOR NON-SEAGOING SERVICE

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
BOWCOMBE ... ... ... 1943	2763	GBI	ss	Converted for use as a lighter...	Sweden
JERVIS QUEEN ... ... ... 1928	780	Com (Can)	w.ms	Converted to a non-propelled barge	Canada
KEEWATIN ... ... ... 1907	3856	Com (Can)	ss	Converted for use as a floating restaurant	U.S. of America
LEON S. MERRILL ... ... ... 1945	7176	Amr	ss	Converted for use as a derrick barge	U.S. of America
PILLSBURY ... ... ... 1901	4378	Amr	ss	Sunk for use as a breakwater ...	U.S. of America
ST. JAMES (T) ... ... ... 1941	7302	Amr	t.ms	Converted to a non-propelled oil barge	U.S. of America
TARLETON BROWN ... ... ... 1943	7266	Amr	ss	Converted for use as a crane barge	U.S. of America
LYDIA ... ... ... ... 1931	2696	Grc	ms	Converted for use as an hotel...	France
SB2 ... ... ... ... 1943	2000	Rus	ss	Converted for use as a storage barge	West Germany

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**IMPORTANT.—This advance copy is forwarded on condition that the information contained herein shall not be published or broadcast before Wednesday, 20th March, 1968.**

# LLOYD'S REGISTER OF SHIPPING

## CASUALTY RETURN

**MERCHANT SHIPS TOTALLY LOST, BROKEN UP, Etc.,  
DURING THE QUARTER ENDED 30th SEPTEMBER, 1967**

(as reported up to 29th February, 1968)

**NOTE:** It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Casualty Returns for the quarter ended 30th September, 1967".

**Enquiries** should be addressed to The Secretary, Lloyd's Register of Shipping, 71, Fenchurch Street, London, E.C.3.

71, FENCHURCH STREET, LONDON, E.C.3

*March, 1968*

## STEAMSHIPS &amp; MOTORSHIPS TOTALLY LOST DURING THE QUARTER CONSEQUENT UPON CASUALTY

FLAG		MERCHANT FLEETS OF THE WORLD AS RECORDED IN LLOYD'S REGISTER BOOK, 1947	HOW LOST												TOTAL LOST	TOTAL LOSS PERCENTAGE		
			FOUNDERED		MISSING		BURN'T		COLLISION		WRECKED		LOST, ETC.					
			No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross				
BRITISH COMMONWEALTH	GREAT BRITAIN & N. IRELAND	... ...	4,156	21,716,148	...	...	1	6,656	1	281	1	230	...	...	3	7,167	0·07 0·03	
	AUSTRALIA	... ...	307	803,027	...	...	...	...	...	...	...	...	...	...	...	...	...	
	CANADA	... ...	1,236	2,305,502	...	...	...	...	2	366	...	...	...	...	2	366	0·16 0·02	
	HONG KONG	... ...	142	795,971	...	...	...	...	...	...	...	...	...	...	...	...	...	
	INDIA	... ...	369	1,886,513	...	...	...	...	...	...	...	...	...	...	...	...	...	
	OTHER COMMONWEALTH COUNTRIES	... ...	988	2,207,340	1	500	...	...	1	6,805	...	...	2	5,889	4	13,194	0·40 0·60	
	AMERICA (UNITED STATES)	... ...	3,303	20,332,626	1	2,317	...	...	...	...	...	1	11,658	...	2	13,975	0·06 0·07	
	ARGENTINA	... ...	315	1,240,372	...	...	...	...	...	...	...	...	...	...	...	...	...	
	BELGIUM	... ...	218	940,426	...	...	...	...	...	...	...	...	...	...	...	...	...	
	BRAZIL	... ...	394	1,304,848	...	...	...	...	...	...	...	2	6,128	2	6,128	0·51 0·47		
	DENMARK	... ...	1,072	3,014,094	...	...	...	...	...	...	...	...	...	...	...	...	...	
	FINLAND	... ...	415	1,063,810	...	...	...	...	...	...	...	...	...	...	...	...	...	
	FRANCE	... ...	1,538	5,576,500	1	118	...	...	1	145	...	...	1	213	3	476	0·20 0·01	
	GERMANY (WEST)	... ...	2,679	5,990,395	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GREECE	... ...	1,600	7,432,793	4	3,881	...	...	1	6,697	2	10,900	3	8,220	10	29,698	0·63 0·40	
	ITALY	... ...	1,445	6,219,041	1	1,598	...	...	...	...	1	11,267	3	2,344	5	15,209	0·35 0·24	
	JAPAN	... ...	6,409	16,883,353	...	...	...	...	...	...	1	199	2	827	3	1,026	0·05 0·01	
	LEBANON	... ...	139	598,282	...	...	...	...	...	...	...	1	7,176	1	7,176	0·72 1·20		
	LIBERIA	... ...	1,513	22,597,808	2	14,513	...	...	1	7,229	...	...	1	6,922	4	28,664	0·26 0·13	
	NETHERLANDS	... ...	1,739	5,123,237	...	...	...	...	...	...	...	...	...	...	...	...	...	
	NORWAY	... ...	2,847	18,381,867	1	497	...	...	...	...	1	119	...	...	2	616	0·07 0·00	
	PANAMA	... ...	757	4,756,154	...	...	...	...	...	...	...	1	2,712	1	2,712	0·13 0·06		
	POLAND	... ...	421	1,209,574	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PORTUGAL	... ...	335	755,000	...	...	...	...	...	...	...	...	...	...	...	...	...	
	SPAIN	... ...	1,969	2,570,890	1	111	...	...	...	1	237	1	747	3	1,095	0·15 0·04		
	SWEDEN	... ...	1,092	4,634,648	...	...	...	...	...	...	...	1	213	1	213	0·09 0·00		
	TURKEY	... ...	285	611,078	...	...	...	...	...	...	...	...	...	...	...	...	...	
	YUGOSLAVIA	... ...	351	1,196,125	...	...	...	...	...	...	...	...	...	...	...	...	...	
	OTHER COUNTRIES	... ...	6,341	19,952,222	3	8,412	1	8,338	...	1	453	4	8,652	9	25,855	0·14 0·13		
World Totals		... ...	44,375	182,099,644	15	31,947	2	14,994	7	21,523	8	23,405	23	61,701	55	153,570	0·12 0·08	

Note.—Ships condemned after damage by fire, collision, stranding, etc., are included according to the date of the casualties, under "Burnt," "Collision," "Wrecked," etc.

## STEAMSHIPS AND MOTORSHIPS

## DETAILS OF CASUALTIES TABULATED ON PREVIOUS PAGE

(excluding ships of less than 100 tons gross)

## EXPLANATIONS OF CONTRACTIONS

## FLAG

Adn = Aden	Den = Denmark	IvC = Ivory Coast	Ptg = Portugal
Alb = Albania	Ecu = Ecuador	Jam = Jamaica	Rou = Roumania
Alg = Algeria	Egy = Egypt (U.A.R.)	Jpn = Japan	Rus = Russia (U.S.S.R.)
Amr = U.S. of America	Eth = Ethiopia	Kor = Korea (South)	SAF = South Africa
Arg = Argentina	Far = Faroe Islands	Kuw = Kuwait	Sau = Saudi Arabia
Ast = Australia	Fiji = Fiji	Lbn = Lebanon	Sen = Senegal
Aus = Austria	Fin = Finland	Liby = Libya	S.Is = Solomon Islands
Bah = Bahamas	Fra = France	Lib = Liberia	Sng = Singapore
Bds = Barbados	GBI = Great Britain and Northern Ireland	Mad = Madagascar	Som = Somali Republic
Ber = Bermuda	G(E) = Germany (East)	Mal = Malaysia	Spn = Spain
Blg = Belgium	G(W) = Germany (West)	Mex = Mexico	St.V = St. Vincent
Brz = Brazil	Gam = Gambia	Mon = Monaco	Sud = Sudan
Bul = Bulgaria	Gha = Ghana	Mor = Morocco	Swd = Sweden
Bur = Burma	Gib = Gibraltar	Mta = Malta	Swz = Switzerland
Cam = Cambodia	Grc = Greece	NG = New Guinea	Syr = Syria
Can = Canada	HKG = Hong Kong	NH = New Hebrides	Tha = Thailand
Cay = Cayman Islands	Hai = Haiti	NZ = New Zealand	TKI = Turks Island
Cba = Cuba	Hgy = Hungary	Nic = Nicaragua	Tri = Trinidad
Cgo = Congolese Republic	Hon = Honduras	Nig = Nigeria	Trk = Turkey
Chl = Chile	Icl = Iceland	Nor = Norway	Tun = Tunisia
ChR = China, People's Rep. of	Ida = India	Nth = Netherlands	Urg = Uruguay
ChT = China (Taiwan)	Indn = Indonesia	Pak = Pakistan	Ven = Venezuela
Cmb = Colombia	IR = Irish Republic	Pan = Panama	VI = Virgin Islands
Com = British Commonwealth	Irn = Iran	Par = Paraguay	V(N) = Vietnam (North)
CR = Costa Rica	Irq = Iraq	Per = Peru	V(S) = Vietnam (South)
Cyp = Cyprus	Isr = Israel	Phi = Philippines	Yem = Yemen
Cze = Czechoslovakia	Itl = Italy	Pol = Poland	Ygs = Yugoslavia

## DESCRIPTION

a = Auxiliary	irn = Iron	q = Quadruple screw	t = Twin screw
c = Composite	ms = Motorship	ss = Steamship	tr = Triple screw
f = Ferro-concrete	p = Paddle	(T) = Oil tanker	w = Wood
gts = Gas turbine ship			

N.B.—Unless otherwise stated, all steamships and motorships were of steel construction and propelled by a single screw

## Foundered

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ATLAS ... ... 1949	500	Com (Nig)	t.ss	Tug ... ... ...	...	Sprang leak and sank 9 miles E. of Lagos.	21st Aug.
NORTH AMERICAN ... 1913	2317	Amr	ss	... ... ... ...	...	In lat. 40 40N., long. 69W. While in tow from Lake Erie to Norfolk, Va.	13th Sept.
TINOU ... ... 1962	118	Fra	w.ms	Fishing ... ...	...	Sprang leak and sank 40 miles off W. coast of Cornwall.	1st Sept.
FIETE SCHULZE ... 1966	7986	G(E)	ms	Rostock—Kobe ...	Iron and general	In lat. 45 8N., long. 9 57W. in heavy weather.	21st Sept.
AGHIA MARINA ... 1941	471	Grc	ms	Thessaloniki—Piraeus	Wheat	Sprang leak and sank in lat. 38 54N., long. 24 28E.	5th July
MANDO ... ... 1930	1041	Grc	ms	Varna—Benghazi ...	Cement in bags	Sprang leak and sank in lat. 39 11N., long 24 50E.	30th Aug.
SAN ANTONIOS ... 1938	1532	Grc	ms	Warri—Greece ...	...	In lat. 5 40N., long. 11 12W.	9th July
STRATONIKI ... 1952	837	Grc	ms	Stratoni—Thessaloniki	Iron pyrites	Capsized and sank off Vatopedi Monastery, Mount Athos, due to cargo shifting in heavy weather.	7th Sept.
STIGANDI ... 1959	249	Icl	ms	Trawler ... ...	...	N.E. of Jan Mayen Island.	24th Aug.
ELENA COSULICH ... 1949	1598	Itl	ms	Casablanca—Ancona	Phosphate and general	Sprang leak and sank 15 miles from Cabo de Gata in heavy weather.	18th Aug.

Continued

## Foundered—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
CONCHITA ... ... 1944	7261	Lib	ss	Mormugao—Poland	Iron ore	Sprang leak and sank in lat. 6° 20S., long. 50° 27E.	5th July
DEMITRIOS ... ... 1944	7252	Lib	ss	Bombay—Szczecin	Ore	Sprang leak and sank in lat. 8° 42S., long. 48° 53E. in heavy weather.	12th July
DUX ... ... 1963	497	Nor	ms	Glomfjord—Oslo	Fertilisers	One mile S. of Karmoy and E. of Geitungen Light due to cargo shifting in heavy weather.	3rd Sept.
BERENICE ... ... 1965	177	Saf	ms	Fishing	...	42 miles W. of Ambrose Bay.	21st Aug.
MILAGRITOS ... ... 1941	111	Span	w.ss	Fishing	...	Off Cape Peniche, N. of Lisbon, in heavy weather.	7th Sept.

## Missing

(Under this heading are included only ships posted as missing during the quarter)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
DENNY ROSE ... ... 1946	6656	GBI	ms	Toledo, Philippines—Chiba	Iron ore and powdered magnesite	Left Toledo, Philippines, on 4th September for Chiba and last reported on 13th September in lat. 26N., long. 134E.	
SANTA FE ... ... 1943	8338	Chl	ss	Coquimbo—San Nicolas, A.R.	Iron ore	Left Coquimbo on 8th August and Valparaiso on 10th August for San Nicolas, A.R. and last reported on 13th August off Isla Guamblin	

## Burnt

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
REGENCY ... ... 1942	281	GBI	w.t.ms	Penzance—Great Yarmouth	Ballast	Caught fire in engine room and sank 3 miles off Wolf Rock.	18th Sept.
HERBERT R. SWIM ... 1951	154	Com (Can)	w.a.ms	Fishing	...	Caught fire 20 miles off Yarmouth, N.S.; towed into Riverport, N.S. and condemned.	24th Aug.
SHIRLEY & JOYCE ... 1963	212	Com (Can)	w.ms	Fishing	...	Caught fire and sank 120 miles S. of Yarmouth, N.S.	26th July
FREE ENTERPRISE ... 1940	6805	Com (Cyp)	ms	Doha—Jeddah	Ballast	Explosion in engine room and gutted at Jeddah; towed to lat. 21° 28' 36N., long. 39° 7' 24E. and condemned.	22nd Sept.
ST. CADOC ... ... 1956	145	Fre	w.ms	Fishing	...	Caught fire and sank in lat. 48° 45N., long. 12° 35W.	22nd Aug.
BRIGHT STAR ... ... 1939	6697	Grc	ms	Dammam—Buenos Aires	Ballast	Caught fire in engine room in lat. 3N., long. 50° 32E. and subsequently sank on 7th October in lat. 6° 10N., long. 53° 40E.	12th Sept.
ANGELINA ... ... 1943	7229	Lib	ss	Visakhapatnam—Madras	Ballast	Caught fire in engine room 85 miles E.N.E. of Madras, in lat. 13° 55N., long. 81° 20E., towed to Singapore and condemned.	31st July

**Collision**

Ship's Name and Year of build		Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
MERCHANTMAN	... 1964	230	GRI	t.ms	Tug ... ... ...	...	Sunk by collision with drilling platform in lat. 57 37' 30N., long. 15 30E.	18th Sept.
ARISTOS	... 1939	5198	GRC	ss	Antwerp—Piraeus ...	General	Sunk by collision with LINDE 16 miles off Beachy Head in dense fog.	28th Aug.
REA	... 1945	5702	GRC	ms	Philippines—Rotterdam	Copra	Sunk by collision with HERDIS in lat. 36 20N., long. 9 48W.	12th Sept.
GIACINTO MOTTA	... 1956	11267	ITL	ms	Antwerp—Montreal	General	Sunk by collision with WORLD MERMAID in lat. 51 58N., long. 55 36W. in dense fog.	23rd July
SEICHO MARU No. 3	1961	199	JPN	ms	Osaka—Mizushima	Ballast	Sunk by collision with CHUN AN off Takamatsu.	8th Aug.
SJØBRAUT	... 1953	119	NOR	w.ms	Fishing ... ...	...	Sunk by collision with REMO-BUEN on fishing grounds in North Sea.	20th Aug.
DISA	... 1959	453	SAF	ss	Trawler ... ...	...	Sunk by collision with LUPIN off Cape Town in heavy weather.	27th Sept.
BERNABE	... 1953	237	SPN	w.ss	Bayonne—Ribadesella	Timber	Sunk by collision with TIRI off Lequein.	16th Sept.

**Wrecked**

(Under this heading are included ships lost through stranding, or striking rocks, sunken wrecks, etc.)

Ship's Name and Year of Build		Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
KIRK C.	... 1944	484	Com (Cay)	w.ms	Progreso—Campeche	Frozen fish	On Alacran Reef during hurricane.	18th Sept.
APOSTOLOS ANDREAS	1937	5405	Com (Cyp)	ms	Guantanamo—China	Sugar	In lat. 18 34N., long. 75 45W.	19th July
R. C. STONER (T)	... 1943	11658	AMR	ss	Honolulu—Wake Island	Jet fuel	On reef outside Wake Island harbour in heavy weather.	5th Sept.
JANGADEIRO	... 1938	2927	BRZ	t.ms	Paranagua—Ilieus ...	Coffee in bags	On rocks at entrance to Ilheus harbour, in lat. 14 48S., long. 39 1W.	17th Aug.
MARISCO	... 1917	3201	BRZ	ss	Recife—Santos ...	Salt	Half a mile off Pina Beach, Recife.	9th July
FONGKU 051	... 1966	169	CHT	ms	Fishing ... ...	...	Inside Roncador Reef, S. of Ontong Java Atoll.	25th July
HAI AN	... 1944	548	CHT	ms	Hualien—Kaohsiung	Fertiliser in bags	On rocks off T'ai-tung, Taiwan.	27th Sept.
LYS DE BRETAGNE	... 1960	213	FRA	w.ms	Fishing ... ...	...	Outside Table Bay harbour after breaking moorings in heavy weather.	23rd July
ATHINA	... 1947	814	GRC	ms	Trawler ... ...	...	In lat. 34 5S., long 23 23E.	31st July
K. HADJIPATERAS	... 1943	7242	GRC	ss	Calcutta—Rangoon ...	Coal	Struck rock and sank in lat. 16 32 30N., long. 94 14 5E.	27th July
POLAR	... 1948	164	GRC	ms	... ... ... ...	Empty beer bottles	Struck Kinoros Island and sank.	13th Aug.
ALPHARD	... 1953	983	ITL	ms	Genoa—Abidjan ...	General	In lat. 22 13N., long. 16 52W. following engine breakdown.	4th Sept.
CUCCIOLI	... 1917	332	ITL	ms	Palermo—Tripoli, Libya	Pumice	On rocks on Pantellaria Island after springing a leak.	29th Aug.
PORTOGALLO	... 1954	1029	ITL	ms	Lisbon—Savona ...	General	On rocks in lat. 37 21N., long. 9 6W.	18th Aug.
CHOKYU MARU No. 31	1962	340	JPN	ms	Fishing ... ...	...	Off Tabou, Ivory Coast.	2nd Sept.
SEIHO MARU	... 1960	487	JPN	ms	Aomori—Hiroshima...	General	Stranded and sank near Shiriyazaki, Aomori Pref.	21st Aug.

*Continued*

Wrecked—*continued*

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
LEFTRIC ... ... 1943	7176	Lbn	ss	Mormugao—Europe	Iron ore	Stranded at Mormugao; re-floated but drifted onto break-water, broke in two and sank.	1st July
OINOUSSAI ... ... 1933	6922	Lib	ms	Philippines—... Rotterdam	Copra	35 miles N. of Orange River, in lat. 28° 30S., long. 16° 23E. in dense fog.	28th Aug.
EMPRESS OF VICTORIA ... ... 1949	2712	Pan	ss	Sandakan—Kaohsiung	Logs	At Liu Ch'iu Hsu, S. of Pescadores Islands, in lat. 22° 20N., long. 120E.	9th Aug.
PRESIDENT GARCIA ... 1943	7687	Phi	ss	Philippines—Hamburg	Copra	Stranded in Saints Bay, Guernsey; subsequently re-floated, towed to Rotterdam and condemned. Towed to Hamburg for breaking up.	13th July
SULU QUEEN ... ... —	248	Phi	t.ms	... ... ... ...	Passen-gers	In lat. 5° 20N., long. 119° 16E.	22nd Aug.
ADARA ... ... 1965	747	Spn	ms	Trawler ... ...	...	In lat. 7° 22N., long. 12° 33W.	5th July
CADDY (T) ... ... 1855	213	Swd	irn ms	Stockholm—Farjestaden	Petrol and gasoil	Stranded and sank at Krakelund, 12 miles N. of Oskars-hamn.	9th Sept.

## STEAMSHIPS AND MOTORSHIPS CONDEMNED, BROKEN UP, CONVERTED, ETC.

## NOT CONSEQUENT UPON CASUALTY

	Flag	No.	Tons Gross		Flag	No.	Tons Gross
BRITISH COMMONWEALTH	{ Great Britain & Northern Ireland	23	100,054	Liberia	...	...	21 152,629
	Canada	6	19,152	Netherlands	...	2	323
	Cyprus	2	14,377	Norway	...	3	8,743
	Hong Kong	1	7,333	Panama	...	18	105,030
	India	1	4,557	Peru	...	1	7,165
	America (United States)	19	138,158	Portugal	...	1	2,363
	Argentina	1	11,528	Russia (U.S.S.R.)	...	2	7,470
	Colombia	1	11,385	South Africa	...	2	1,205
	Faroe Islands	1	656	Spain	...	5	12,557
	Finland	1	1,598	Turkey	...	2	3,258
	France	1	7,235	Yugoslavia	...	2	15,426
	Greece	25	169,486	World Total	...	153	882,745
	Italy	5	36,235				
	Lebanon	7	44,822				

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal			Where disposed of
ASPERITY (T) ...	1942	667	GBI	ms	Broken up	...	United Kingdom
ATHELDUKE (T) ...	1949	9089	GBI	ms	Broken up	...	Japan
AUDACITY (T) ...	1943	656	GBI	ms	Broken up	...	Belgium
AVONDOW ...	1946	308	GBI	ss	Broken up	...	United Kingdom
B. L. NAIRN ...	1929	395	GBI	p.ss	Broken up	...	United Kingdom
BASILDON ...	1945	1058	GBI	ss	Broken up	...	Belgium
BORODINO ...	1950	3206	GBI	ss	Broken up	...	Belgium
BRITISH LOYALTY (T) ...	1949	8592	GBI	ms	Broken up	...	Spain
CALTEX LONDON (T) ...	1945	10712	GBI	ss	Broken up	...	Japan
EMBASSY ...	1911	446	GBI	p.ss	Broken up	...	Belgium
FORT DUQUESNE ...	1944	7220	GBI	ss	Broken up	...	Belgium
LADY SARAH ...	1909	197	GBI	ss	Broken up	...	United Kingdom
MICKRY ...	1920	172	GBI	ss	Broken up	...	United Kingdom
MUSWELL HILL ...	1943	7131	GBI	ss	Broken up	...	Japan
NEW ZEALAND STAR ...	1935	10941	GBI	t.ms	Broken up	...	Japan
PATELLA (T) ...	1946	8277	GBI	ms	Broken up	...	Belgium
RACIA ...	1930	163	GBI	ss	Broken up	...	Belgium
ROSS CANOPUS ...	1946	579	GBI	ss	Broken up	...	Belgium
SAXONDALE ...	1877	367	GBI	irn ss	Broken up	...	United Kingdom
SNEATON ...	1944	7293	GBI	ss	Broken up	...	People's Republic of China
SUDBURY HILL ...	1943	7140	GBI	ss	Broken up	...	China (Taiwan)
WAVE SOVEREIGN (T) ...	1946	8332	GBI	ss	Broken up	...	Singapore
WOLDINGHAM HILL ...	1943	7113	GBI	ss	Broken up	...	China (Taiwan)
ALGOSOO ...	1901	3373	Com (Can)	ss	Broken up	...	Spain
COALFAX ...	1927	2502	Com (Can)	ss	Broken up	...	Spain
KEYSHEY ...	1928	1796	Com (Can)	ss	Broken up	...	Spain
PORTADOC ...	1899	4580	Com (Can)	ss	Broken up	...	Canada
AETHON ...	1943	7124	Com (Cyp)	ss	Broken up	...	People's Republic of China
ALTIS ...	1941	7253	Com (Cyp)	ms	Broken up	...	People's Republic of China

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build			Tons Gross	Flag	Description	Disposal			Where disposed of
MARINE FORTUNE	...	1947	7333	Com (HKg)	ss	Broken up	...	...	Japan
APJ ARUNA	...	1948	4557	Com (Ida)	ss	Broken up	...	...	India
ARLENE	...	1942	7240	Amr	ss	Broken up	...	...	China (Taiwan)
ARTHUR M. HULBERT	...	1944	7198	Amr	ss	Broken up	...	...	U.S. of America
BARBARA	...	1945	7258	Amr	ss	Broken up	...	...	Hong Kong
DEBBIE MAE	...	1945	8547	Amr	ss	Broken up	...	...	China (Taiwan)
FRANCIS SCOTT KEY	...	1942	7191	Amr	ss	Broken up	...	...	U.S. of America
GEORGE MATTHEWS	...	1942	7225	Amr	ss	Broken up	...	...	U.S. of America
GRACE ABBOTT	...	1942	7191	Amr	ss	Broken up	...	...	U.S. of America
J. WILLARD GIBBS	...	1943	7176	Amr	ss	Broken up	...	...	U.S. of America
JAMES A. WETMORE	...	1943	7201	Amr	ss	Broken up	...	...	U.S. of America
JOHN GORRIE	...	1943	7176	Amr	ss	Broken up	...	...	U.S. of America
JOHN IRELAND	...	1944	7247	Amr	ss	Broken up	...	...	U.S. of America
JOHN MERRICK	...	1943	7229	Amr	ss	Broken up	...	...	U.S. of America
JOSEPH HOOKER	...	1942	7181	Amr	ss	Broken up	...	...	U.S. of America
LELAND STANFORD	...	1942	7176	Amr	ss	Broken up	...	...	U.S. of America
LOUIS WEULE	...	1944	7212	Amr	ss	Broken up	...	...	U.S. of America
MORTON M. McCARVER	...	1943	7182	Amr	ss	Broken up	...	...	U.S. of America
PHILIP SCHUYLER	...	1942	7176	Amr	ss	Broken up	...	...	U.S. of America
S. M. BABCOCK	...	1942	7176	Amr	ss	Broken up	...	...	U.S. of America
WALTER REED	...	1943	7176	Amr	ss	Broken up	...	...	U.S. of America
PETROMAR CORDOBA (T)	...	1943	11528	Arg	ss	Broken up	...	...	Spain
ANTONIO DE AREVALO	...	1952	11385	Col	ms	Broken up	...	...	Japan
SJURDARBERG	...	1948	656	Far	ss	Broken up	...	...	Belgium
PETÄJÄS	...	1934	1598	Fin	ss	Broken up	...	...	Finland
BEAUVAIS	...	1943	7235	Fra	ss	Broken up	...	...	Spain
AGIOS GEORGIOS V. (T)	...	1944	10448	Grc	ss	Broken up	...	...	Italy
AGIOS NICOLAOS II	...	1929	3963	Grc	ms	Broken up	...	...	People's Republic of China
ANNITSA	...	1945	7163	Grc	ss	Broken up	...	...	Japan
APRIL	...	1948	657	Grc	ss	Broken up	...	...	Greece
ATHANASSIOS K.	...	1943	7216	Grc	ss	Broken up	...	...	People's Republic of China
CARDAMILITIS	...	1943	7163	Grc	ss	Broken up	...	...	People's Republic of China
CONSTANTINOS	...	1945	7131	Grc	ss	Broken up	...	...	People's Republic of China
DIRPHYS	...	1943	7280	Grc	ss	Broken up	...	...	People's Republic of China
ELENI V.	...	1943	7213	Grc	ss	Broken up	...	...	Japan
ELLINIS	...	1943	7302	Grc	ss	Broken up	...	...	Japan
EPTANISOS	...	1944	7251	Grc	ss	Broken up	...	...	People's Republic of China
GALAXIAS	...	1950	5449	Grc	ss	Broken up	...	...	Japan
LEONTIOS	...	1943	7196	Grc	ss	Broken up	...	...	Japan
NEON	...	1945	8323	Grc	ss	Broken up	...	...	China (Taiwan)
NICOLAOS MICHALOS III	...	1942	7205	Grc	ss	Broken up	...	...	People's Republic of China
NISSI	...	1944	7138	Grc	ss	Broken up	...	...	Japan

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
NORA ... ... ... ... 1944	7290	Grc	ss	Broken up	... ... ... Singapore
NYMFEA ... ... ... ... 1943	7276	Grc	ss	Broken up	... ... ... Japan
PANTANASSA ... ... ... ... 1943	7131	Grc	ss	Broken up	... ... ... People's Republic of China
PAXOI ... ... ... ... 1943	7144	Grc	ss	Broken up	... ... ... People's Republic of China
RAHIOTIS ... ... ... ... 1943	7174	Grc	ss	Broken up	... ... ... People's Republic of China
RINOULA ... ... ... ... 1930	4014	Grc	ms	Broken up	... ... ... West Germany
ROY ... ... ... ... 1941	6901	Grc	ms	Broken up	... ... ... Japan
SAMOS ... ... ... ... 1943	7268	Grc	ss	Broken up	... ... ... People's Republic of China
YIOSONAS ... ... ... ... 1943	7190	Grc	ss	Broken up	... ... ... Japan
CESCO CORRADO ... ... ... ... 1943	7151	Itl	ss	Broken up	... ... ... Italy
CONFIDENZA ... ... ... ... 1942	7063	Itl	ss	Broken up	... ... ... Italy
MONVISO ... ... ... ... 1944	7172	Itl	ss	Broken up	... ... ... Italy
NICKELINA S. ... ... ... ... 1920	3309	Itl	ss	Broken up	... ... ... Italy
OLIGISTO ... ... ... ... 1933	11540	Itl	t.ms	Broken up	... ... ... Italy
ANTHAS ... ... ... ... 1942	7044	Lbn	ss	Broken up	... ... ... People's Republic of China
LYDIA ... ... ... ... 1943	7228	Lbn	ss	Broken up	... ... ... People's Republic of China
OMONIA ... ... ... ... 1943	7297	Lbn	ss	Broken up	... ... ... Japan
RODOS ... ... ... ... 1943	7244	Lbn	ss	Broken up	... ... ... People's Republic of China
RONDA ... ... ... ... 1911	1538	Lbn	ss	Broken up	... ... ... Yugoslavia
SAILOR STAR ... ... ... ... 1943	7273	Lbn	ss	Broken up	... ... ... People's Republic of China
THEODOROS LEMOS ... ... ... ... 1944	7198	Lbn	ss	Broken up	... ... ... People's Republic of China
AFRICAN NIGHT ... ... ... ... 1944	7266	Lib	ss	Broken up	... ... ... China (Taiwan)
ARGOLIKOS ... ... ... ... 1943	8479	Lib	ss	Broken up	... ... ... Japan
ASIA ENTERPRISES ... ... ... ... 1943	7079	Lib	ss	Broken up	... ... ... Japan
BEATRICE ... ... ... ... 1944	7134	Lib	ss	Broken up	... ... ... China (Taiwan)
CAPISTRANO (T) ... ... ... ... 1945	10608	Lib	ss	Broken up	... ... ... China (Taiwan)
CASSIAN ... ... ... ... 1943	7033	Lib	ss	Broken up	... ... ... Japan
CYRENIAN ... ... ... ... 1940	6992	Lib	ss	Broken up	... ... ... China (Taiwan)
EVERGREEN ... ... ... ... 1944	7026	Lib	ss	Broken up	... ... ... China (Taiwan)
FOTINI P. ... ... ... ... 1945	7224	Lib	ss	Broken up	... ... ... Japan
HELEN K. ... ... ... ... 1945	7160	Lib	ss	Broken up	... ... ... Japan
JUCAR ... ... ... ... 1944	7244	Lib	ss	Broken up	... ... ... Japan
LOUDIAS ... ... ... ... 1943	8463	Lib	ss	Broken up	... ... ... China (Taiwan)
NICOLAS A. ... ... ... ... 1943	7228	Lib	ss	Broken up	... ... ... China (Taiwan)
NIMBA ... ... ... ... 1921	7394	Lib	ms	Broken up	... ... ... Italy
PACIFIC VENTURE ... ... ... ... 1944	7246	Lib	ss	Broken up	... ... ... China (Taiwan)
PROSPECT ... ... ... ... 1944	7144	Lib	ss	Broken up	... ... ... China (Taiwan)
SAN MIGUEL ... ... ... ... 1945	3161	Lib	ss	Broken up	... ... ... Spain
SEA URCHIN ... ... ... ... 1944	7108	Lib	ss	Broken up	... ... ... Japan
UNION PROSPER ... ... ... ... 1943	7243	Lib	ss	Broken up	... ... ... China (Taiwan)
UNITED ONWARD ... ... ... ... 1943	7272	Lib	ss	Broken up	... ... ... China (Taiwan)
WHITE SEA ... ... ... ... 1943	7125	Lib	ss	Broken up	... ... ... China (Taiwan)
ALPHA ... ... ... ... 1920	153	Nth	ms	Broken up	... ... ... Netherlands
EENDRACHT ... ... ... ... 1916	170	Nth	ms	Broken up	... ... ... Netherlands

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal				Where disposed of
ASBJÖRN LARSEN ... ... 1940	722	Nor	ss	Broken up	...	...	...	Norway
MILLIAM KIHL ... ... 1941	723	Nor	ss	Broken up	...	...	...	Norway
MUNDOGAS WEST ... ... 1944	7298	Nor	ss	Broken up	...	...	...	Spain
ARISTAGELOS ... ... 1945	5574	Pan	ms	Broken up	...	...	...	China (Taiwan)
ARISTARCHOS ... ... 1940	5412	Pan	ms	Broken up	...	...	...	China (Taiwan)
ARISTODIMOS ... ... 1944	5381	Pan	ms	Broken up	...	...	...	China (Taiwan)
CALTEX CAPE TOWN (T) ... 1944	10448	Pan	ss	Broken up	...	...	...	China (Taiwan)
CHUNG HSING ... ... 1947	3603	Pan	ss	Broken up	...	...	...	China (Taiwan)
DIANA ... ... ... 1920	3708	Pan	ss	Broken up	...	...	...	Hong Kong
ESSO SAO PAULO (T) ... 1944	11642	Pan	ss	Broken up	...	...	...	China (Taiwan)
FEDREDGE JOSEPHINE ... 1944	277	Pan	ss	Broken up	...	...	...	Hong Kong
FEDREDGE SAM ... ... 1942	277	Pan	ss	Broken up	...	...	...	Hong Kong
FORTUNE SEA ... ... 1943	7252	Pan	ss	Broken up	...	...	...	China (Taiwan)
ISLAND VENTURE ... ... 1942	7104	Pan	ss	Broken up	...	...	...	China (Taiwan)
KETTARA IX ... ... 1943	7237	Pan	ss	Broken up	...	...	...	Japan
LOBITO ... ... ... 1936	5432	Pan	ss	Broken up	...	...	...	Italy
MATI ... ... ... 1920	1950	Pan	ss	Broken up	...	...	...	West Germany
MIDDLE RIVER (T) ... ... 1950	12977	Pan	ms	Broken up	...	...	...	People's Republic of China
MUNDOGAS SUL ... ... 1937	2490	Pan	ss	Broken up	...	...	...	Brazil
PANAM TRADER ... ... 1943	7271	Pan	ss	Broken up	...	...	...	China (Taiwan)
TUNG YIH ... ... ... 1943	6995	Pan	ss	Broken up	...	...	...	China (Taiwan)
ORIANA ... ... ... 1944	7165	Per	ss	Broken up	...	...	...	China (Taiwan)
NACALA ... ... ... 1886	2363	Ptg	irn and steel t.ms	Broken up	...	...	...	Portugal
UNJA ... ... ... 1923	1713	Rus	ss	Broken up	...	...	...	West Germany
VTORAYA PYATILETKA ... 1919	5757	Rus	ss	Broken up	...	...	...	Italy
JUSTIN ... ... ... 1942	898	S Af	ss	Broken up	...	...	...	South Africa
PETUNIA ... ... ... 1938	307	S Af	ss	Broken up	...	...	...	South Africa
ARNAO ... ... ... 1873	221	Spn	irn ss	Broken up	...	...	...	Spain
CAMPOSINES (T) ... ... 1923	6170	Spn	ss	Broken up	...	...	...	Spain
MONTE ALMANZOR ... ... 1929	2955	Spn	ms	Broken up	...	...	...	Spain
MONTE ARNABAL ... ... 1929	2955	Spn	ms	Broken up	...	...	...	Spain
RIO MANZANARES ... ... 1944	256	Spn	ss	Broken up	...	...	...	Spain
BANDIRMA ... ... ... 1950	1629	Trk	t.ss	Broken up	...	...	...	Turkey
ULUDAG ... ... ... 1950	1629	Trk	t.ss	Broken up	...	...	...	Turkey
RAVNI KOTARI ... ... 1944	7203	Ygs	ss	Broken up	...	...	...	Japan

## SHIPS CONVERTED FOR NON-SEAGOING SERVICE

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
ALGOSTEEL ... ... 1907	6178	Com (Can)	ss	Sunk for use as a breakwater	U.S. of America
IMPERIAL LA HAVE (T) ... ... 1930	723	Com (Can)	ss	Converted for use as a dock	Canada
ALAN (T) ... ... 1950	8223	Ygs	ms	Converted for use as a depot ship	Yugoslavia

## Extract from the Society's Regulations:—

"The Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, but it is to be understood that neither the Society nor any Member of any of its Committees nor any of its Officers, Servants or Surveyors is under any circumstances whatever to be held responsible or liable for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any act or omission, default or negligence of any of its Committees or any Member thereof, or of the Surveyors, or other Officers, Servants or Agents of the Society."

# LLOYD'S REGISTER OF SHIPPING

## CASUALTY RETURN

MERCHANT SHIPS TOTALLY LOST, BROKEN UP, Etc.,  
DURING THE QUARTER ENDED 31st DECEMBER, 1967

(as reported up to 30th April, 1968)

**NOTE:** It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Casualty Returns for the quarter ended 31st December, 1967".  
**Enquiries** should be addressed to The Secretary, Lloyd's Register of Shipping, 71, Fenchurch Street, London, E.C.3.

71, FENCHURCH STREET, LONDON, E.C.3

June, 1968

TABLE 1

**STEAMSHIPS & MOTORSHIPS**   **TOTALLY LOST DURING THE QUARTER**   **CONSEQUENT UPON CASUALTY**

FLAG		MERCHANT FLEETS OF THE WORLD AS RECORDED IN LLOYD'S REGISTER BOOK, 1967	HOW LOST												TOTAL LOST	TOTAL LOSS PERCENTAGE		
			FOUNDERED		MISSING		BURNT		COLLISION		WRECKED		LOST, ETC.					
			No. of Ships	Total Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross		
BRITISH COMMONWEALTH	GREAT BRITAIN & N. IRELAND	4,156	21,716,148	1	561	...	...	...	...	...	3	7,377	...	...	4	7,938	0·10 0·04	
	AUSTRALIA	307	803,027	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	CANADA	1,236	2,305,502	2	621	...	...	2	342	...	...	3	4,776	...	7	5,739	0·57 0·25	
	HONG KONG	142	795,971	...	...	1	3,831	...	...	...	...	2	14,524	...	3	18,355	2·11 2·31	
	INDIA	369	1,886,513	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	OTHER COMMONWEALTH COUNTRIES	988	2,207,340	1	9,319	1	106	...	...	...	3	17,674	...	5	27,099	0·51 1·23		
	AMERICA (UNITED STATES)	3,303	20,332,626	1	8,157	...	...	...	...	...	...	...	...	...	1	8,157	0·03 0·04	
	ARGENTINA	315	1,240,372	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	BELGIUM	218	940,426	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	BRAZIL	394	1,304,848	...	...	...	...	...	...	...	2	1,649	...	2	1,649	0·51 0·13		
	DENMARK	1,072	3,014,094	1	429	1	300	...	...	1	127	1	145	...	4	1,001	0·37 0·03	
	FINLAND	415	1,063,810	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	FRANCE	1,538	5,576,500	...	...	...	...	...	...	...	1	11,076	...	1	11,076	0·07 0·20		
	GERMANY (WEST)	2,679	5,990,395	3	1,048	2	665	...	...	...	1	425	...	6	2,138	0·22 0·04		
	GREECE	1,600	7,432,793	3	8,754	...	...	2	9,680	...	4	16,538	...	9	34,972	0·56 0·47		
	ITALY	1,445	6,219,041	1	12,618	...	...	...	...	...	2	7,223	...	3	19,841	0·21 0·32		
	JAPAN	6,409	16,883,353	2	963	...	...	1	289	...	...	...	...	3	1,252	0·05 0·07		
	LEBANON	139	598,282	2	7,193	...	...	...	...	...	1	4,620	...	3	11,813	2·16 1·97		
	LIBERIA	1,513	22,597,808	1	7,257	...	...	1	1,932	...	2	10,443	...	4	19,632	0·26 0·09		
	NETHERLANDS	1,739	5,123,237	...	...	2	289	...	...	...	...	1	107	3	396	0·17 0·01		
	NORWAY	2,847	18,381,867	2	412	...	...	1	467	1	4,746	2	410	...	6	6,035	0·21 0·03	
	PANAMA	757	4,756,154	2	4,691	...	...	...	...	...	4	15,166	...	6	19,857	0·79 0·42		
	POLAND	421	1,209,574	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PORTUGAL	335	755,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	SPAIN	1,969	2,570,890	1	257	...	...	...	...	...	...	...	...	1	257	0·05 0·01		
	SWEDEN	1,092	4,634,648	...	...	...	...	...	...	...	2	2,170	...	2	2,170	0·18 0·05		
	TURKEY	285	611,078	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	YUGOSLAVIA	351	1,196,125	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	OTHER COUNTRIES	6,341	19,952,222	5	4,776	...	...	...	...	1	1,814	3	3,360	...	9	9,950	0·14 0·05	
World Totals		44,375	182,099,644	28	67,056	7	5,191	7	12,710	3	6,687	36	117,576	1	107	82	209,327	0·18 0·11

Note.—Ships condemned after damage by fire, collision, stranding, etc., are included according to the date of the *casualties*, under "Burnt," "Collision," "Wrecked," etc.

## STEAMSHIPS AND MOTORSHIPS

## DETAILS OF CASUALTIES TABULATED ON PREVIOUS PAGE

(excluding ships of less than 100 tons gross)

## EXPLANATIONS OF CONTRACTIONS

## FLAG

Adn = Aden	Den = Denmark	IvC = Ivory Coast	Ptg = Portugal
Alb = Albania	Ecu = Ecuador	Jam = Jamaica	Rou = Roumania
Alg = Algeria	Egy = Egypt (U.A.R.)	Jpn = Japan	Rus = Russia (U.S.S.R.)
Amr = U.S. of America	Eth = Ethiopia	Kor = Korea (South)	SAf = South Africa
Arg = Argentina	Far = Faroe Islands	Kuw = Kuwait	Sau = Saudi Arabia
Ast = Australia	Fij = Fiji	Lbn = Lebanon	Sen = Senegal
Aus = Austria	Fin = Finland	Lby = Libya	S.Is = Solomon Islands
Bah = Bahamas	Fra = France	Lib = Liberia	Sng = Singapore
Bds = Barbados	GBI = Great Britain and Northern Ireland	Mad = Madagascar	Som = Somali Republic
Ber = Bermuda	G(E) = Germany (East)	Mal = Malaysia	Spn = Spain
Blg = Belgium	G(W) = Germany (West)	Mex = Mexico	St.V = St. Vincent
Brz = Brazil	Gam = Gambia	Mon = Monaco	Sud = Sudan
Bul = Bulgaria	Gha = Ghana	Mor = Morocco	Swd = Sweden
Bur = Burma	Gib = Gibraltar	Mta = Malta	Swz = Switzerland
Cam = Cambodia	Grc = Greece	NG = New Guinea	Syr = Syria
Can = Canada	HKg = Hong Kong	NH = New Hebrides	Tha = Thailand
Cay = Cayman Islands	Hai = Haiti	NZ = New Zealand	Tkl = Turks Island
Cba = Cuba	Hgy = Hungary	Nic = Nicaragua	Tri = Trinidad
Cgo = Congolese Republic	Hon = Honduras	Nig = Nigeria	Trk = Turkey
Chl = Chile	Icl = Iceland	Nor = Norway	Tun = Tunisia
ChR = China, People's Rep. of	Ida = India	Nth = Netherlands	Urg = Uruguay
ChT = China (Taiwan)	Indn = Indonesia	Pak = Pakistan	Ven = Venezuela
Cmb = Colombia	IR = Irish Republic	Pan = Panama	VI = Virgin Islands
Com = British Commonwealth	Irn = Iran	Par = Paraguay	V(N) = Vietnam (North)
CR = Costa Rica	Irq = Iraq	Per = Peru	V(S) = Vietnam (South)
Cyp = Cyprus	Isr = Israel	Phi = Philippines	Yem = Yemen
Cze = Czechoslovakia	Itl = Italy	Pol = Poland	Ygs = Yugoslavia

## DESCRIPTION

a = Auxiliary	irn = Iron	q = Quadruple screw	t = Twin screw
c = Composite	ms = Motorship	ss = Steamship	tr = Triple screw
f = Ferro-concrete	p = Paddle	(T) = Oil tanker	w = Wood
gts = Gas turbine ship			

N.B.—Unless otherwise stated, all steamships and motorships were of steel construction and propelled by a single screw

## Foundered

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
MILITENCE ... 1956	561	GBI	ms	... ... ... ...	Fishmeal	Capsized and sank at Antwerp; subsequently refloated and sold for breaking up.	14th Nov.
R. B. ANGUS ... 1959	9319	Com (Ber)	ms	Chemainus—Tokyo ...	Ore and lumber	In lat. 37 24N., long. 150E. due to cargo shifting.	17th Dec.
CAPE ARGOS ... 1952	399	Com (Can)	ss	Trawler ... ...	...	At Sydney, N.S.	Dec.
MARTIN G. MARTIN ... 1966	222	Com (Can)	ms	Trawler ... ...	...	Four miles N.N.E. of East Point Buoy, Magdalen Islands, in heavy weather.	15th Nov.
PANOCEANIC FAITH ... 1944	8157	Amr	ss	San Francisco—India	Fertiliser	870 miles S.W. of Kodiak in heavy weather.	9th Oct.
BUCCANEER ... 1958	429	Den	ms	Rotterdam—Aberdeen	Ammo-nium sulphate	In lat. 52 5N., long. 3 20E. due to cargo shifting in heavy weather.	3rd Nov.
BELGARD ... 1936	359	G(W)	ms	Arendal—Walsum ...	Cellulose	In lat. 56 21N., long. 7 21E. in heavy weather after being taken in tow with heavy list.	21st Oct.
BLUMENTHAL ... 1938	267	G(W)	ms	Rotterdam—Pitea ...	Salt	Sprang leak and sank off Umea, in lat. 63 23 12N., long. 19 27 30E.	30th Oct.

Continued

## Founded—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
HINRICH BEHRMANN ... 1963	422	G(W)	ms	Köping—London ...	General	Off Norderney in heavy weather.	7th Dec.
AVRA ... ... 1943	988	Grc	t.ms	Suez—Gizan ...	Cement	Sprang leak and sank in lat. 24 50N., long. 35 16E. in heavy weather.	14th Dec.
ODYSION ... ... 1943	7309	Grc	ss	Ancona—Shanghai ...	...	Sprang leak and sank in lat. 25 49S., long. 11 13E.	23rd Dec.
SOPHIA G. ... ... 1943	457	Grc	ms	Thesaloniki—Benghazi	Cement	Sprang leak and sank 20 miles off Skopelos Island, N. Euboca.	12th Nov.
GIORGIO FASSIO (T) ... 1954	12618	Itl	ss	Ras Tanura—Rotterdam	Crude oil	Sprang leak in engine room and sank in lat. 19 5S., long 5E.	25th Oct.
KYOEI MARU ... ... 1960	862	Jpn	ms	Hiroshima—Shimoda	General	Off Shimoda, Izu Peninsular.	1st Oct.
SHOTOKU MARU No. 31 —	101	Jpn	ms	Fishing ...	...	120 miles N.E. of Cheju Island.	12th Nov.
MED STAR ... ... 1927	3707	Lbn	ms	La Goulette—Bayonne	Phosphates	20 miles S. of Pantellaria Island.	9th Oct.
NAGUSENA ... ... 1945	3486	Lbn	ss	Szczecin—Esbjerg ...	Coal	Outside Esbjerg in lat. 55 23 30N., long. 8 18E. in heavy weather.	17th Oct.
DIAMANTIS GAFOS ... 1944	7257	Lib	ss	Tampa—Bombay ...	Fertiliser	Sprang leak and sank in lat. 0 45S., long. 41 53W. in heavy weather.	3rd Dec.
DOGGERBANK ... ... 1948	278	Nor	ms	Trawler ...	...	Sprang leak in engine room and sank off Renoya, near Vardo.	15th Oct.
SKUDETRAL ... ... 1941	134	Nor	w.ms	Fladengrund—Skudeneshav	Fish	Sprang leak and sank 35 miles W. to S. of Geitungen Light, in lat. 59 12N., long. 4 30E.	7th Nov.
PITSA ... ... ... 1941	2866	Pan	ss	... ... ...	...	Sprang leak and sank in lat. 13 32N., long. 55E. while in tow for Colombo for repairs.	6th Dec.
TAITU ... ... ... 1922	1825	Pan	ms	Carrara—Port Sudan	...	25 miles S.W. of Toro Islet, Sardinia.	19th Oct.
MINDORO ... ... ... 1944	573	Phi	t.ms	Manila—Visayan ports	Passengers and general	Off Sibuyan Island, 200 miles S.E. of Manila during typhoon.	4th Nov.
SAN BERNARDINO STRAIT ... 1947	3805	Phi	ms	Philippines—South Korea	Chemical concentrates, manganese ore and logs	In lat. 19 40N., long. 124 12E., in heavy weather.	9th Dec.
TREFFER I ... ... 1964	117	SAf	ms	Fishing ...	...	Capsized and sank off Walvis Bay in heavy weather.	2nd Oct.
FREIXO ... ... ... 1963	257	Spn	ms	Mahon—Barcelona ...	Ballast	Sprang leak and sank 10 miles N. of Cape Formentor.	5th Dec.
HARIN No. 47 ... ... —	178	Tha	ms	... ... ...	...	Off southern Surat, Thani Province, Thailand, in heavy weather.	5th Oct.
NAM HAI I ... ... 1961	103	V(S)	ms	Trawler ...	...	Two miles off Vung Ro, South Vietnam, during typhoon.	10th Nov.

**Missing**

(Under this heading are included only ships posted as missing during the quarter)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
SPEED ARTIST ... ...	106	Com (St.V)	w.ms	Trinidad—Anguilla ...	General	Left Trinidad on 9th December and Barbados on 30th December for St. Lucia, Guadeloupe and Anguilla and not since reported.	
TONG HONG ... ... 1945	3831	Com (Hkg)	ms	Kawasaki—Colombo	Ammo-nium sulphate	Left Kawasaki on 25th October for Singapore and not since reported.	
JAN MARGRETHE ... ... 1959	300	Den	ms	Par—Oslo ... ...	China clay	Left Par on 8th November for Oslo and last reported on 11th November in lat. 55 23 36N., long. 6 57 21E.	
ÄNNE URSULA ... ... 1950	267	G(W)	ms	Ghent—Uddevalla ...	Iron and general	Left Ghent on 2nd December for Uddevalla via Cuxhaven and last reported later the same day when passing Flushing.	
KATHARINA ... ... 1954	398	G(W)	ms	Köping—Wisbech ...	Urea	Left Köping on 22nd December for Wisbech and last reported on 23rd December 20 miles off Visby.	
LIMEJORD ... ... 1926	187	Nth	ms	Wemeldinge—Esbjerg	Ballast	Left Wemeldinge on 2nd December for Esbjerg and not since reported.	
VIGILATE DEO VIDENTE ... ... 1966	102	Nth	ms	Trawler ... ...	...	Left Delfzyl on 16th October and last reported on 17th October at fishing grounds in lat. 54 17N., long. 6 38E.	

**Burnt**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ABBOTT ... ... 1962	147	Com ←	w.ms (Can)	Fishing ... ...	...	Caught fire in engine room and sank 190 miles S.W. of Shelburne, N.S.	24th Oct.
KALAMALKA ... ... 1944	195	Com (Can)	w.ms	Fishing ... ...	...	Caught fire and sank in Willis Bay, B.C.	3rd Dec.
KOSTIS A. GEORGILIS ... ... 1944	7293	Grc	ss	Rangoon—Colombo	Rice	Caught fire in boiler room and subsequently stranded on Coco Islands; burnt out and condemned.	3rd Nov.
NICOLAOS A. MASTRANDREAS ... 1918	2387	Grc	ss	... ... ... ...	...	Caught fire in engine room and sank at Port Ibrahim.	5th Dec.
SEIKI MARU No. 15 ... 1962	289	Jpn	ms	Fishing ... ...	...	Caught fire in engine room and sank 800 miles N.W. of Honolulu.	9th Dec.
ICAROS ... ... 1950	1932	Lib	ss	... ... ... ...	Esparto grass	Caught fire and sank at Oran.	15th Dec.
NORFROST ... ... 1936	467	Nor	ms	Hammerfest—Helsingborg	Frozen fish	Caught fire after explosion in engine room and beached at Varhaug; declared a total loss.	26th Nov.

**Collision**

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
BALKA ... ... 1916	127	Den	ms	" " " " "	...	Sunk by collision with FIRLINGEN at Fredericia; refloated and sold for breaking up.	1st Dec.
STUBBENKAMMER ... 1948	1814	G(E)	ms	Rotterdam—Tripoli, Libya	Wheat-flour and general	Sunk by collision with ZENATIA (T) off Hook of Holland.	25th Nov.
HÖEGH AIGRETTE ... 1956	4746	Nor	ms	Duala—Svendborg ...	Logs and general	Sunk by collision with SUNRIVER in lat. 51 17 52N., long. 01 54E.	25th Nov.

## Wrecked

(Under this heading are included ships lost through stranding, or striking rocks, sunken wrecks, etc.)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
GLENHOLM ... 1930	150	GBI	ss	Greenock—Holyloch	Ballast	Off Kilcreggan.	13th Nov.
SHAPINSAY ... 1913	108	GBI	ms	Port Glasgow—St. Vincent, W.I.	Ballast	On rocks 2 miles N.E. of Hook Head, Wexford, after dragging anchors in heavy weather.	7th Nov.
UNIVERSAL TRADER ... 1944	7119	GBI	ss	Mormugao—Moji ...	Ore	Stranded off Yasuoka, in lat. 34° 2' 30N., long. 130° 53' 30E.; refloated, condemned and broken up.	7th Dec.
IRVING BEECH ... 1943	203	Com (Can)	ms	Tug ... ... ...	...	Off New Waterford near Sydney, N.S., in heavy weather following generator trouble.	1st Dec.
MOHAWK DEER ... 1896	4423	Com (Can)	ss	... ... ... ...	...	Stranded and sank off Portofino in heavy weather while in tow for La Spezia for breaking up.	5th Nov.
RIVIÈRE PORTNEUF ... 1941	150	Com (Can)	w.a.ms	Port Alfred—Rimouski	Ballast	Stranded on rocks in Saguenay River; refloated but sank at Sacre Coeur Wharf.	7th Oct.
ARTEMIDA ... 1943	7247	Com (Cyp)	ss	Safaga—Shanghai ...	Phosphates	Stranded and sank at Woosung anchorage after breaking anchor chain in heavy weather	30th Nov.
LEDRA ... ... 1940	5172	Com (Cyp)	ms	Madras—Poland ...	Iron ore	On Alpheo Shoal, in lat. 7° 25' 30N., long. 81° 51' 18E.	11th Nov.
NANKWANG ... ... 1940	5255	Com (Gib)	ms	Whampoa—Shanghai	Ore	Stranded and sank off Woosung anchorage after breaking chain cable in heavy weather.	30th Nov.
HABIB MARIKAR ... 1943	7065	Com (HKg)	ss	Hong Kong—Chittagong	Cement	On reef in lat. 16° 38' 36N., long. 112° 45' 30E. in heavy weather after engine breakdown.	4th Nov.
LAKEMBA ... ... 1946	7459	Com (HKg)	ss	Vancouver—Sydney ...	Passengers, lumber, pulp and general	On reef in lat. 18° 36S., long. 177° 48E.	5th Oct.
BORBA GATO ... ... 1948	1149	Brz	ss	Santos—Buenos Aires	Timber	On reef E. of Isla Lobos, Punta del Este, in heavy weather.	8th Oct.
NORTEMAR ... ... 1953	500	Brz	ms	Santos—Buenos Aires	Iron in rolls	At Coronilla.	24th Nov.
DENIA ... ... ... 1923	145	Den	ms	Halden—Kiel ...	Paper	Stranded between Marstrand and Gothenburg; subsequently refloated but sank.	29th Oct.
ROUSSILLON (T) ... 1951	11076	Fra	ms	Genoa—Tuapse ...	Ballast	At Taupse after breaking anchor chain in heavy weather.	3rd Dec.
HINRICH QUAST ... 1956	425	G(W)	ms	Oulu—Germany ...	Sawn timber	Near Dano Gamian, N. Aland Islands, in dense fog.	29th Dec.
GEOWILKA ... ... 1944	7250	Grc	ss	Bombay—Szczecin ...	Iron ore	Stranded in lat. 54° 29' 32N., long. 12° 6E.; subsequently refloated and arrived Szczecin. Condemned and towed to Hamburg for breaking up.	12th Dec.
PERIOLOS ... ... 1944	7050	Grc	ss	... ... ... ...	...	Off Dickowitta, 4 miles N. of Colombo after dragging anchors in heavy weather.	20th Oct.
RAZANI ... ... ... 1949	1773	Grc	ms	Galway—Thessaloniki	Lead concentrates	Beached in Galway Bay in heavy weather; subsequently refloated, condemned and sold for breaking up.	25th Oct.
VOLOS ... ... ... 1935	465	Grc	ms	Piræus—Derna, Libya	Cement in bags	Sprang leak and beached inside Derna harbour; subsequently broke moorings in heavy weather and wrecked.	6th Dec.
GRIFONE ... ... ... 1946	6724	Itl	ss	... ... ... ...	...	10 miles E. of Naxos Island after sustaining engine trouble in heavy weather.	13th Dec.
ZANTE ... ... ... 1952	499	Itl	ms	... ... ... ...	General	At Zuaga, 40 miles W. of Tripoli, Libya.	13th Dec.

Continued

## Wrecked—continued

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
HONAM ... ... 1943	223	Kor	ms	Shimonoseki—Masan	Ballast	Off Okino Shima, in lat. 34° 14' 12N., long. 130° 6E.	10th Dec.
JINYANG ... ... 1943	883	Kor	ms	South Vietnam—South Korea	Scrap iron	On Scarborough Shoal, South China Sea, in lat. 15° 10N., long. 117° 50E.	14th Nov.
MARGARITI ... ... 1930	4620	Lbn	ss	Szczecin—Alexandria	Ammou-nium sulphate	Stranded and sank off Terschelling after sustaining engine damage and broken rudder in heavy weather.	18th Oct.
LOYAL FORTUNES ... 1943	7239	Lib	ss	Da-Nang—Kaohsiung	Ballast	On Patras Reef, in lat. 20° 43N., 116° 43E. during typhoon.	6th Nov.
MARY ... ... 1946	3204	Lib	ms	Beirut—Colombo ...	Lentils	25 miles N. of Punta de Santa Catalina, Ceuta.	25th Dec.
GAUSTADNES ... ... 1943	199	Nor	w.ms	Bergen—Vadheim ...	Ballast	Struck rocks and sank in Fensfjorden.	10th Nov.
RUNODD ... ... 1933	211	Nor	ms	Øksfjord—Hamburg ...	Fishmeal	At Lyngstuva, N. of Tromso.	28th Nov.
KIEN AN ... ... 1939	4795	Pan	ss	Thailand—Naoetsu ...	Manganese ore	Off Kakizaki Naoetsu, in lat. 37° 17N., long. 138° 34E., after dragging anchors in heavy weather.	16th Dec.
LOONG KANG ... ... 1929	5156	Pan	ss	Philippines—Japan ...	Logs	Struck submerged object and beached at Divilacan Bay, E. coast of Luzon Island.	11th Dec.
NIKOS V. ... ... 1942	2757	Pan	ss	Varna—Benghazi ...	Cement	16 miles off Benghazi 2 miles N.E. of Driana Lighthouse.	28th Dec.
PARAPORTIANI ... ... 1927	2458	Pan	ss	Galatz—Jeddah ...	Wheat in bags	Stranded and sank at Pemba Island, in lat. 5° 29S., long. 39° 39E. in heavy weather.	25th Oct.
DON HERNAN ... ... 1949	2254	Phi	ms	Philippines—Japan ...	Logs	On reef in lat. 26° 6N., long. 127° 32E. during typhoon.	17th Nov.
NORRTANK (T) ... ... 1935	140	Swd	ms	Nynashamn—Westervik	Gas oil	Stranded and sank at Ido, off Westervik; subsequently refloated and condemned.	30th Oct.
TORSHOLM ... ... 1950	2030	Swd	ms	Chicago—Stockholm	Asbestos, nickel oxide sinter and general	South of Uto Light in heavy weather.	12th Nov.

## Lost

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be classified)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
ORION ... ... 1952	107	Nth	ms	Fishing ... ...	...	Off Texel.	27th Oct.

## STEAMSHIPS AND MOTORSHIPS CONDEMNED, BROKEN UP, CONVERTED, ETC.

## NOT CONSEQUENT UPON CASUALTY

	Flag	No.	Tons Gross		Flag	No.	Tons Gross
BRITISH COMMONWEALTH	Great Britain & Northern Ireland	22	99,434	Lebanon	...	...	1 7,144
	Canada	5	17,600	Liberia	...	9	69,945
	Cyprus	1	7,110	Netherlands	...	2	3,464
	Hong Kong	3	16,280	Norway	...	2	594
	Malaysia	1	522	Panama	...	12	52,334
	Malta	1	1,591	Peru	...	2	3,741
	Pakistan	2	12,530	Poland	...	1	7,234
America (United States)	...	33	235,804	Russia (U.S.S.R.)	...	3	9,881
Brazil	...	1	10,606	South Africa	...	3	14,651
China (Taiwan)	...	3	21,459	Spain	...	5	10,884
Finland	...	2	4,224	Sweden	...	1	126
France	...	1	126	Yugoslavia	...	2	491
Greece	...	9	68,771	World Total	...	132	701,802
Honduras	...	1	2,711				
Italy	...	4	22,525				

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of	
ADEN ... ... ... ... 1946	9943	GBI	ss	Broken up	... ... ...	China (Taiwan)
AIRMAN ... ... ... ... 1945	333	GBI	ss	Broken up	... ... ...	United Kingdom
ARIOSTO ... ... ... ... 1946	2208	GBI	ss	Broken up	... ... ...	Belgium
BARNABY ... ... ... ... 1943	625	GBI	ss	Broken up	... ... ...	United Kingdom
CAPETOWN CASTLE ... ... 1938	27002	GBI	t.ms	Broken up	... ... ...	Italy
DUNERA ... ... ... ... 1937	12620	GBI	t.ms	Broken up	... ... ...	Spain
EMPIRE NETTA ... ... ... 1945	290	GBI	ss	Broken up	... ... ...	Belgium
GREBE ... ... ... ... 1948	933	GBI	ms	Broken up	... ... ...	United Kingdom
GREBE COCK ... ... ... 1935	171	GBI	ss	Broken up	... ... ...	United Kingdom
GUARDSMAN ... ... ... 1946	329	GBI	ss	Broken up	... ... ...	United Kingdom
HOLM COCK ... ... ... 1934	169	GBI	ss	Broken up	... ... ...	United Kingdom
KARMALA ... ... ... ... 1945	7674	GBI	ss	Broken up	... ... ...	China (Taiwan)
KENILWORTH CASTLE ... ... 1944	9907	GBI	ms	Broken up	... ... ...	China (Taiwan)
LOCH GARTH ... ... ... 1947	8617	GBI	ss	Broken up	... ... ...	Belgium
LORD CUNNINGHAM ... ... 1949	635	GBI	ss	Broken up	... ... ...	Belgium
LORD ROWALLAN ... ... 1949	636	GBI	ss	Broken up	... ... ...	Belgium
NEWHILL ... ... ... ... 1943	7855	GBI	ss	Broken up	... ... ...	Spain
OCEAN SALVOR ... ... ... 1943	1125	GBI	t.ss	Broken up	... ... ...	Pakistan
OXCAR ... ... ... ... 1919	252	GBI	ss	Broken up	... ... ...	United Kingdom
POLEGATE ... ... ... ... 1943	7241	GBI	ss	Broken up	... ... ...	West Germany
RIFLEMAN ... ... ... ... 1945	333	GBI	ss	Broken up	... ... ...	United Kingdom
WOLVERHAMPTON WANDERERS ... ... 1946	536	GBI	ss	Broken up	... ... ...	United Kingdom
AUGUSTUS B. WOLVIN ... ... 1904	8316	Com (Can)	ss	Broken up	... ... ...	Spain
CAPE FEARLESS ... ... ... 1949	386	Com (Can)	ss	Broken up	... ... ...	Canada
MAKAWELI (T) ... ... ... 1919	2665	Com (Can)	ss	Broken up	... ... ...	Italy
SASKADOC ... ... ... ... 1900	4611	Com (Can)	ss	Broken up	... ... ...	Spain
AMFIALI ... ... ... ... 1943	7110	Com (Cyp)	ss	Broken up	... ... ...	Singapore
HSIN ANN ... ... ... ... 1937	5137	Com (Hkg)	ms	Broken up	... ... ...	Singapore

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal				Where disposed of
LAUREL	... 1946	4810	Com (HKg)	ms	Broken up	...	...	...	Hong Kong
LEE AUN	... 1938	6333	Com (HKg)	ms	Broken up	...	...	...	Singapore
SELANGOR	... 1945	522	Com (Mal)	ms	Broken up	...	...	...	Singapore
ROBERTINA	... 1920	1591	Com (Mta)	ss	Broken up	...	...	...	Norway
AL SAYYADA	... 1944	7165	Com (Pak)	ss	Broken up	...	...	...	Pakistan
FAKIRJEE COWASJEE	... 1925	5385	Com (Pak)	ss	Broken up	...	...	...	Pakistan
ABRAHAM LINCOLN	... 1942	7191	Amr	ss	Broken up	...	...	...	U.S. of America
CALIFORNIA SWORD	... 1945	3133	Amr	t.ms	Broken up	...	...	...	U.S. of America
CHARLES GOODYEAR	... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
CHATHAM C. LYON	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
DELAZON SMITH	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
DONALD MACLEAY	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
EDWARD ROWLAND SILL	... 1942	7181	Amr	ss	Broken up	...	...	...	U.S. of America
ESEK HOPKINS	... 1942	7191	Amr	ss	Broken up	...	...	...	U.S. of America
EVILIZ	... 1944	8370	Amr	ss	Broken up	...	...	...	Japan
FRANCIS MARION	... 1942	7177	Amr	ss	Broken up	...	...	...	U.S. of America
FRANK SPRINGER	... 1943	7227	Amr	ss	Broken up	...	...	...	U.S. of America
FREDERIC A. KUMMER	... 1944	7210	Amr	ss	Broken up	...	...	...	U.S. of America
GEORGE N. SEGER	... 1944	7176	Amr	ss	Broken up	...	...	...	U.S. of America
GEORGE W. McCRARY	... 1942	7211	Amr	ss	Broken up	...	...	...	U.S. of America
HARRIET BEECHER STOWE	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
HENRY L. HOYT	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
J. RUFINO BARRIOS	... 1944	7176	Amr	ss	Broken up	...	...	...	U.S. of America
JAMES OLIVER	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
JANE G. SWISSHELM	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
JOSIAH BARTLETT	... 1942	7176	Amr	ss	Broken up	...	...	...	U.S. of America
JOSIAH NELSON CUSHING	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
LEBANON	... 1907	6971	Amr	ss	Broken up	...	...	...	Spain
LINN BOYD	... 1944	7176	Amr	ss	Broken up	...	...	...	U.S. of America
NATIONAL SEAFARER	... 1940	7773	Amr	ss	Broken up	...	...	...	Japan
NICHOLAS HERKIMER	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
OCEANIC	... 1944	8312	Amr	ss	Broken up	...	...	...	Italy
OCEANIC CLOUD	... 1944	8163	Amr	ss	Broken up	...	...	...	China (Taiwan)
POWELL STACKHOUSE	... 1905	6171	Amr	ss	Broken up	...	...	...	Spain
STEPHEN VINCENT BENET	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
SYLVESTER PATTIE	... 1943	7257	Amr	ss	Broken up	...	...	...	U.S. of America
TOWNSEND HARRIS	... 1943	7176	Amr	ss	Broken up	...	...	...	U.S. of America
WILLIAM K. KAMAKA	... 1945	7259	Amr	ss	Broken up	...	...	...	U.S. of America
WILLIAM MACLAY	... 1942	7191	Amr	ss	Broken up	...	...	...	U.S. of America
ANCHIETA (T)	... 1949	10606	Brz	ms	Broken up	...	...	...	Spain
HAI YU	... 1943	7223	ChT	ss	Broken up	...	...	...	China (Taiwan)

Continued

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal			Where disposed of
NEW KAILING	... 1944	7128	ChT	ss	Broken up	...	...	China (Taiwan)
UNION METROPOLE	... 1943	7108	ChT	ss	Broken up	...	...	China (Taiwan)
SAANA	... 1930	2389	Fin	ss	Broken up	...	...	West Germany
LONSI	... 1947	1835	Fin	ss	Broken up	...	...	West Germany
ABEILLE No. 29	... 1928	126	Fra	ss	Broken up	...	...	France
ARISTON	... 1944	7243	Grc	ss	Broken up	...	...	Japan
ASIAN	... 1942	7255	Grc	ss	Broken up	...	...	China (Taiwan)
CHRISTITSA	... 1944	7193	Grc	ss	Broken up	...	...	Spain
CHRISTOYANNIS	... 1943	2076	Grc	ss	Broken up	...	...	Greece
DEMOS	... 1944	7266	Grc	ss	Broken up	...	...	Japan
KENT	... 1936	11219	Grc	t.ms	Broken up	...	...	China (Taiwan)
MARIA SANTA	... 1943	7217	Grc	ss	Broken up	...	...	China (Taiwan)
NOR	... 1942	12090	Grc	t.ss	Broken up	...	...	China (Taiwan)
ORIENT LAKES	... 1943	7212	Grc	ss	Broken up	...	...	Japan
OROTAVA	... 1927	2711	Hon	ss	Broken up	...	...	Italy
CARMEN PRIMA (T)	... 1928	1181	Itl	ms	Broken up	...	...	Italy
PEGASO	... 1942	6968	Itl	ss	Broken up	...	...	Italy
SIRENA	... 1943	7181	Itl	ss	Broken up	...	...	Italy
STELLA AZZURRA	... 1943	7195	Itl	ss	Broken up	...	...	Italy
AGIOS GIORGIS	... 1943	7144	Lbn	ss	Broken up	...	...	China (Taiwan)
DOXA	... 1943	7176	Lib	ss	Broken up	...	...	West Germany
EVAGELISTRIA	... 1943	7231	Lib	ss	Broken up	...	...	Japan
MASTROMITSOS	... 1941	7121	Lib	ss	Broken up	...	...	China (Taiwan)
NALON	... 1944	7162	Lib	ss	Broken up	...	...	China (Taiwan)
NEBRASKAN	... 1943	7228	Lib	ss	Broken up	...	...	Japan
PACMERCHANT	... 1944	7237	Lib	ss	Broken up	...	...	China (Taiwan)
SAPHO	... 1944	7200	Lib	ss	Broken up	...	...	China (Taiwan)
SIL	... 1944	7234	Lib	ss	Broken up	...	...	China (Taiwan)
SOMERSET TRADER (T)	... 1953	12356	Lib	ms	Broken up	...	...	Spain
TRITON	... 1946	2874	Nth	ss	Broken up	...	...	Belgium
UTRECHT	... 1950	590	Nth	ss	Broken up	...	...	Netherlands
KRANFARTØY I	... 1932	222	Nor	t.ms	Broken up as JASON	...	...	Norway
SKJERVÖY	... 1905	372	Nor	ss	Broken up	...	...	Norway
BALI MARINER	... 1929	6491	Pan	t.ms	Broken up	...	...	China (Taiwan)
CALTEX GOTHENBURG (T)	... 1944	10448	Pan	ss	Broken up	...	...	China (Taiwan)
CLOVELLY	... 1945	3655	Pan	ss	Broken up	...	...	Japan
DIMITRI	... 1929	2947	Pan	ss	Broken up	...	...	Yugoslavia
GLITA	... 1931	1093	Pan	ss	Broken up	...	...	Hong Kong
GREAT EASTERN	... 1946	1351	Pan	ss	Broken up	...	...	Hong Kong
KIEN LOONG	... 1937	1391	Pan	ss	Broken up	...	...	Hong Kong
LORINDA	... 1934	3373	Pan	ss	Broken up	...	...	Hong Kong
OCEAN PEACE	... 1942	6904	Pan	ms	Broken up	...	...	China (Taiwan)
ORIANA	... 1945	9829	Pan	ss	Broken up	...	...	China (Taiwan)
PETER	... 1916	1565	Pan	ss	Broken up	...	...	Sweden

Continued

**Condemned, Broken up, etc.—continued**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
SHIN KWANG ... ... ... 1930	3287	Pan	ss	Broken up ... ... ...	China (Taiwan)
DON MARTIN ... ... ... 1945	1871	Per	ss	Broken up ... ... ...	Peru
SANTA ROSA ... ... ... 1944	1870	Per	ss	Broken up ... ... ...	Peru
AUSEKLIS ... ... ... 1914	1411	Rus	ss	Broken up ... ... ...	West Germany
KARA ... ... ... 1936	2325	Rus	ss	Broken up ... ... ...	West Germany
KARAGANDA ... ... ... 1919	6145	Rus	ss	Broken up ... ... ...	Italy
BOSTON VALIANT ... ... ... 1946	296	SAf	ss	Scuttled ... ... ...	Off South Africa
JEANNIE K. ... ... ... 1944	7073	SAf	ss	Broken up ... ... ...	Japan
WENDY H. ... ... ... 1943	7282	SAf	ss	Broken up ... ... ...	Spain
GENERALIFE ... ... ... 1908	3919	Spn	ss	Broken up ... ... ...	Spain
LANZAROTE ... ... ... 1912	475	Spn	ss	Broken up ... ... ...	Spain
MONTE ALBERTIA ... ... ... 1929	2535	Spn	ms	Broken up ... ... ...	Spain
SIMANCAS ... ... ... 1892	3028	Spn	ss	Broken up ... ... ...	Spain
STARKGROGG ... ... ... 1933	126	Swd	ss	Broken up ... ... ...	Sweden
BAKAR ... ... ... 1931	346	Ygs	ss	Broken up ... ... ...	Yugoslavia
PRIVLAKA (T) ... ... ... —	145	Ygs	ms	Broken up ... ... ...	Yugoslavia

**SHIPS CONVERTED FOR NON-SEAGOING SERVICE**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
LUBROLAKE (T) ... ... ... 1937	1622	Com (Can)	t.ms	Converted to a non-propelled barge	Canada
KOPALNIA KAZIMIERZ ... ... 1943	7234	Pol	ss	Converted for use as a floating warehouse	Poland
CONDECISTER ... ... ... 1911	927	Spn	ss	Converted for use as a store ship	Canary Islands

**IMPORTANT.** — This advance copy is forwarded on condition that the information contained herein shall not be published or broadcast before Wednesday, 25th September, 1968.

# LLOYD'S REGISTER OF SHIPPING

## CASUALTY RETURN

**STATISTICAL SUMMARY OF MERCHANT  
SHIPS TOTALLY LOST, BROKEN UP, Etc.**

DURING

# 1967

This Summary is based on the quarterly returns of total losses, etc., but also includes ships not reported as total losses when those returns were compiled (see pages 54 to 64).

*NOTE: It is requested that quotation of any part of this publication should include acknowledgement to "Lloyd's Register of Shipping Statistical Summary of Casualties for 1967".  
Enquiries should be addressed to The Secretary, Lloyd's Register of Shipping,  
71, Fenchurch Street, London, E.C.3.*

1967

## LLOYD'S REGISTER CASUALTY RETURNS

(Merchant Ships of 100 tons gross and upwards excluding non-propelled craft)

### SUMMARY OF TOTAL LOSSES DURING 1967

**Summary.** The total tonnage lost by the world fleet during 1967, 832,803 tons gross, was 10,265 tons more than during 1966 and was the highest peacetime figure ever recorded. It was almost three times the tonnage lost during 1959 whilst the number of ships was almost double. Nearly every category of casualty has shown a decrease compared with the previous year except for ships which were wrecked.

	1967			1966		
	No.	Tons gross	% Tons Lost	No.	Tons gross	% Tons Lost
Foundered	87	133,571	(16·04)	82	168,964	(20·54)
Missing	15	23,133	(2·78)	4	1,202	(0·15)
Burnt	49	147,039	(17·65)	55	256,547	(31·19)
Collision	34	62,436	(7·50)	42	105,199	(12·79)
Wrecked	146	464,608	(55·79)	120	276,139	(33·57)
Lost, etc.	6	2,016	(0·24)	9	14,487	(1·76)
<b>TOTAL</b>	<b>337</b>	<b>832,803</b>	<b>(100·00)</b>	<b>312</b>	<b>822,538</b>	<b>(100·00)</b>
Broken Up, etc.	798	3,865,393		651	2,578,457	

**Foundered and Missing.** A record number of ships (87) foundered during 1967 although the tonnage lost was 35,393 tons less than the record figure of 1966. The largest ship lost was the Italian oil tanker "GIORGIO FASSIO" of 12,618 tons gross.

Tonnage under the heading "Missing" increased by 21,931 tons during the year. (When making comparisons in this category it should be borne in mind that many of these ships probably foundered.)

**Burnt.** Tonnage totally lost through fire during 1967 showed a considerable decrease of 109,508 tons compared with the previous year's record figure and is the lowest figure since 1964. The number of ships lost was also less than in 1966.

The largest ship lost was the Dutch bulk carrier "JACOB VEROLME" of 18,734 tons gross which capsized after an explosion and was deliberately sunk after floating upside down for six weeks.

Total losses through fire during 1967 included only four oil tankers.

**Collision.** Tonnage lost through collision was 42,763 tons less than the previous year's record peacetime figure. The number of ships lost was also less than in 1966.

The largest ship lost was the Italian general cargo ship "GIACINTO MOTTA" of 11,267 tons gross.

**Wrecked.** Tonnage lost through stranding, or striking rocks, sunken wrecks, etc., during 1967 was a record, being 188,469 tons more than during 1966 and 97,981 tons more than the previous highest in 1965. The number of ships wrecked (146) was the highest since 1940.

The largest ship wrecked was the Liberian oil tanker "TORREY CANYON" of 61,263 tons gross. An interesting loss in this category was the Swedish oil tanker "CADDY" of 213 tons gross. Built of iron in 1855, the "CADDY" must have been one of the oldest ships in service.

**Lost.** Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be classified. The 1967 figure comprises six small ships of 2,016 tons.

**Types.** The total number of 337 ships lost during 1967 included 16 oil tankers and 65 fishing craft. Twenty-six of the ships lost were known to be carrying ore and 19 were transporting cement. Fifteen of these ships foundered.

Thirty-eight ships were known to be in ballast.

**Size.** Exactly half of the ships lost were under 500 tons gross. The second largest group was that between 6,000 and 8,000 tons in which 34 of the 42 ships were built between 1940 and 1945 inclusive.

**Registration.** The following countries suffered the heaviest losses and are shown with the percentage of their tonnage owned compared with 1966:

Lebanon	...	...	...	...	7·51	(3·63)
Hong Kong	...	...	...	...	2·31	(1·54)
Panama	...	...	...	...	1·60	(1·48)
Greece	...	...	...	...	1·53	(2·11)
Italy	...	...	...	...	0·95	(0·25)
Liberia	...	...	...	...	0·94	(0·77)
Brazil	...	...	...	...	0·92	(0·73)
Yugoslavia	...	...	...	...	0·92	(nil)
Argentina	...	...	...	...	0·52	(1·21)
Netherlands	...	...	...	...	0·41	(0·06)
Canada	...	...	...	...	0·35	(0·24)
Germany (West)	...	...	...	...	0·34	(1·10)
World	0·46	(0·48)				

**Broken Up, etc.** Tonnage scrapped during 1967 was the highest figure ever recorded. At 3,865,393 tons the total was 1,286,936 tons more than that broken up during 1966 and 138,775 tons more than the previous highest in 1961.

Countries sending most tonnage to the breakers were the United States of America (939,194 tons), Liberia (536,647 tons), Greece (514,747 tons), Panama (419,387 tons), Great Britain & Northern Ireland (380,046 tons) and Lebanon (131,636 tons). Twenty-two per cent of the Lebanese fleet was broken up whilst other high proportions were recorded for Hong Kong (9·7 per cent), Panama (8·8 per cent), Greece (6·9 per cent), Yugoslavia (5·6 per cent), Turkey (4·8 per cent) and the United States of America (4·6 per cent).

Countries which constituted the main centres of disposal for scrap were the United States of America (843,501 tons), Japan (795,720 tons), China (Taiwan) (739,462 tons), Spain (413,383 tons), Italy (264,668 tons), the People's Republic of China (201,718 tons) and Hong Kong (150,023 tons).

The 6,000-8,000 ton ship, and almost exclusively the standard type of cargo ship built during the Second World War, continued to provide the major share of scrap whilst notable ships which found their way to the breakers or were withdrawn from service permanently included "CAPETOWN CASTLE" (27,002 tons), "ARKADIA" (16,700 tons), "LEJEUNE" (16,662 tons), and "DUNERA" (12,620 tons). The oldest ship scrapped was the Spanish iron steamship "ARNAO" (221 tons) which was built in 1873.

1967

## 1—MERCHANT SHIPS TOTALLY LOST DURING 1967 CONSEQUENT UPON CASUALTY

FLAG	MERCHANT FLEETS OF THE WORLD AS RECORDED IN LLOYD'S REGISTER BOOK, 1967			HOW LOST										TOTAL LOST		TOTAL LOSS PERCENTAGE			
	No. of Ships	Total Tons Gross		FOUNDERED		MISSING		BURNT		COLLISION		WRECKED		LOST, ETC.		No. Tons Gross	No. of Ships	of Tonnage	
				No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross	No.	Tons Gross				
BRITISH COMMONWEALTH	GREAT BRITAIN & N. IRELAND	4,156	21,716,148	3	1,115	1	6,656	1	281	2	1,151	6	8,901	...	...	13	18,104	0·31	0·08
	AUSTRALIA	307	803,027	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CANADA	1,236	2,305,502	3	772	1	148	7	1,238	...	...	6	5,913	...	...	17	8,071	1·38	0·35
	HONG KONG	142	795,971	...	...	1	3,831	...	...	...	...	2	14,524	...	...	3	18,355	2·11	2·31
	INDIA	369	1,886,513	1	280	...	...	1	3,923	...	...	...	...	...	...	2	4,203	0·54	0·22
	OTHER COMMONWEALTH COUNTRIES	988	2,207,340	5	15,671	1	106	3	7,520	...	...	12	38,687	...	...	21	61,984	2·13	2·81
ARGENTINA		315	1,240,372	...	...	...	...	1	6,478	...	...	...	...	...	...	1	6,478	0·32	0·52
BELGIUM		218	940,426	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BRAZIL		394	1,304,848	...	...	...	...	1	2,464	...	...	6	9,594	...	...	7	12,058	1·78	0·92
DENMARK		1,072	3,014,094	4	1,263	1	300	...	...	1	127	3	395	...	...	9	2,085	0·84	0·07
FINLAND		415	1,063,810	...	...	...	...	1	2,664	...	...	...	...	...	...	1	2,664	0·24	0·25
FRANCE		1,538	5,576,500	2	347	1	115	1	145	...	...	6	12,559	...	...	10	13,166	0·65	0·24
GERMANY (WEST)		2,679	5,990,395	5	2,836	4	1,659	1	12,838	3	1,815	4	1,319	...	...	17	20,467	0·63	0·34
GREECE		1,600	7,432,793	11	13,900	...	...	10	27,934	4	18,692	16	53,058	...	...	41	113,584	2·56	1·53
ITALY		1,445	6,219,041	4	15,202	1	353	1	200	1	11,267	8	32,041	...	...	15	59,063	1·04	0·95
JAPAN		6,409	16,883,353	10	3,102	...	...	3	795	8	2,800	14	4,234	4	1,419	39	12,350	0·61	0·07
LEBANON		139	598,282	2	7,193	...	...	1	7,162	...	...	6	30,562	...	...	9	44,917	6·47	7·51
LIBERIA		1,513	22,597,808	4	25,397	...	...	5	31,722	1	7,013	15	149,297	...	...	25	213,429	1·65	0·94
NETHERLANDS		1,739	5,123,237	3	968	2	289	1	18,734	1	477	1	450	1	107	9	21,025	0·52	0·41
NORWAY		2,847	18,381,867	6	2,796	...	...	2	584	3	5,152	3	540	...	...	14	9,072	0·49	0·05
PANAMA		757	4,756,154	5	14,238	...	...	4	15,268	...	...	11	46,804	...	...	20	76,310	2·64	1·60
POLAND		421	1,209,574	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PORTUGAL		335	755,000	1	463	...	...	...	...	...	...	1	298	...	...	2	761	0·60	0·10
SPAIN		1,969	2,570,890	3	766	...	...	1	393	3	2,608	1	747	...	...	8	4,514	0·41	0·18
SWEDEN		1,092	4,634,648	...	...	...	...	...	...	2	484	3	2,383	...	...	5	2,867	0·46	0·06
TURKEY		285	611,078	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UNITED STATES OF AMERICA		3,303	20,332,626	3	10,950	...	...	3	657	2	8,483	4	19,199	1	490	13	39,779	0·39	0·20
YUGOSLAVIA		351	1,196,125	...	...	...	...	...	...	...	1	7,232	...	...	1	7,232	0·28	0·60	
OTHER COUNTRIES		6,341	19,952,222	12	16,312	2	9,676	1	6,039	3	2,367	17	25,871	...	...	35	60,265	0·55	0·30
WORLD TOTALS		44,375	182,099,644	87	133,571	15	23,133	49	147,039	34	62,436	146	464,608	6	2,016	337	832,803	0·76	0·46

Note.—Ships condemned after damage by fire, collision, stranding, etc., are included according to the date of the *casualties*, under "Burnt," "Collision," "Wrecked," etc.

**2A—SIZE & NUMBERS OF SHIPS TOTALLY LOST DURING 1967**

How Lost	DIVISIONS OF TONS GROSS												TOTAL
	100 -499	500 -999	1,000 -1,999	2,000 -3,999	4,000 -5,999	6,000 -7,999	8,000 -9,999	10,000 -14,999	15,000 -19,999	20,000 -29,999	30,000 & above		
FOUNDEDERED	55	7	7	8	2	5	2	1	...	...	...	...	87
MISSING	10	1	1	1	...	1	1	...	...	...	...	...	15
BURNT	22	1	5	8	1	8	1	2	1	...	...	...	49
COLLISION	19	4	4	...	3	2	1	1	...	...	...	...	34
WRECKED	57	17	10	18	10	26	4	2	1	1	1	1	146
LOST, ETC.	5	1	...	...	...	...	...	...	...	...	...	...	6
<b>TOTAL LOST</b>	<b>168</b>	<b>31</b>	<b>27</b>	<b>35</b>	<b>16</b>	<b>42</b>	<b>9</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>337</b>

**SIZE & NUMBERS OF SHIPS BROKEN UP, ETC., DURING 1967**

BROKEN UP, ETC.	155	57	54	67	37	346	45	33	3	1	...	798
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**2B—AGE & NUMBERS OF SHIPS TOTALLY LOST DURING 1967**

How Lost	DIVISIONS OF AGE							TOTAL*
	0-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30 YEARS & OVER	
FOUNDEDERED	15	9	6	13	19	7	15	87
MISSING	3	1	3	2	3	...	2	15
BURNT	3	3	3	8	15	7	10	49
COLLISION	5	5	7	2	7	2	4	34
WRECKED	10	15	12	19	49	13	28	146
LOST, ETC.	1	2	...	1	...	1	...	6
<b>TOTAL*</b>	<b>37</b>	<b>35</b>	<b>31</b>	<b>45</b>	<b>93</b>	<b>30</b>	<b>59</b>	<b>337</b>

\* Excluding seven cases for which the year of build is not known.

**AGE & NUMBERS OF SHIPS BROKEN UP, ETC., DURING 1967**

BROKEN UP, ETC.†	...	...	6	40	366	122	232	798
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† Excluding 32 cases for which the year of build is not known.

**1967**

1967

## 3—MERCHANT SHIPS TOTALLY LOST THROUGH CASUALTY SINCE 1958, SHOWING ALSO THE PERCENTAGE LOST OF THE TONNAGE REGISTERED IN THE PRINCIPAL MARITIME COUNTRIES

FLAG	1958			1959			1960			1961			1962			1963			1964			1965			1966					
	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent															
GREAT BRITAIN AND NORTHERN IRELAND ...	15	34,930	0·17	20	22,048	0·11	13	12,732	0·06	22	50,555	0·24	16	16,335	0·08	16	32,175	0·15	20	41,666	0·19	16	29,222	0·14	13	45,044	0·21	13	18,104	0·08
AUSTRALIA ... ... ...	1	239	0·04	4	2,153	0·32	4	1,477	0·24	1	1,142	0·19	...	...	...	1	3,125	0·56	1	105	0·02	1	244	0·03	...	...	...	...	...	...
CANADA ... ... ...	9	1,279	0·08	12	3,661	0·24	11	6,030	0·38	12	3,324	0·20	12	10,170	0·60	13	4,978	0·28	17	27,423	1·50	11	1,784	0·10	16	5,184	0·24	17	8,071	0·35
HONG KONG ... ... ...	...	...	...	1	6,991	1·75	1	3,372	0·79	2	9,051	1·50	7	20,224	2·85	...	...	4	22,858	2·79	...	...	...	2	14,616	1·54	3	18,355	2·31	
INDIA ... ... ...	...	...	...	2	809	0·11	2	8,028	0·93	...	...	...	...	...	1	7,274	0·60	...	...	...	2	4,966	0·33	1	5,237	0·29	2	4,203	0·22	
OTHER BRITISH COMMONWEALTH COUNTRIES ... ...	8	8,828	0·79	5	2,861	0·26	8	18,929	1·55	9	6,495	0·58	3	3,160	0·25	10	15,680	1·23	11	11,493	0·84	10	8,155	0·52	12	32,771	1·80	21	61,984	2·81
ARGENTINA ... ... ...	1	621	0·06	2	5,314	0·51	1	2,366	0·23	3	24,880	2·08	2	4,656	0·37	1	2,330	0·18	3	12,550	0·98	2	2,899	0·22	3	15,517	1·21	1	6,478	0·52
BELGIUM ... ... ...	...	...	...	2	6,110	0·84	1	810	0·11	1	168	0·02	2	439	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
BRAZIL ... ... ...	1	4,129	0·45	3	6,184	0·65	3	1,471	0·14	4	6,716	0·56	2	7,871	0·65	7	10,764	0·88	4	6,916	0·54	2	2,738	0·22	3	9,388	0·73	7	12,058	0·92
DENMARK ... ... ...	3	3,308	0·16	4	3,958	0·18	6	6,268	0·28	6	18,156	0·79	12	17,617	0·73	2	4,712	0·19	4	4,080	0·17	4	5,757	0·22	7	7,622	0·27	9	2,085	0·07
FINLAND ... ... ...	3	12,953	1·72	2	2,930	0·39	2	2,490	0·35	2	2,199	0·26	3	4,141	0·47	4	6,021	0·65	1	623	0·06	1	113	0·01	3	1,590	0·15	1	2,664	0·25
FRANCE ... ... ...	2	10,842	0·25	8	5,539	0·12	4	1,071	0·02	8	26,218	0·51	14	9,958	0·19	17	23,292	0·45	4	2,543	0·05	9	16,042	0·31	7	13,781	0·26	10	13,166	0·24
GERMANY (WEST) ... ...	9	9,131	0·22	8	9,768	0·22	7	3,981	0·09	8	2,827	0·06	7	10,771	0·22	11	5,727	0·11	12	4,803	0·09	11	12,388	0·23	17	63,430	1·10	17	20,467	0·34
GREECE ... ... ...	7	13,499	0·84	7	16,823	0·78	4	21,266	0·47	9	67,507	1·24	22	86,751	1·33	22	89,273	1·26	18	63,312	0·92	26	111,227	1·56	37	151,439	2·11	41	113,584	1·53
ITALY ... ... ...	7	22,762	0·46	6	4,786	0·09	6	9,145	0·18	5	32,065	0·60	11	34,447	0·64	7	13,418	0·24	4	9,783	0·17	12	31,701	0·56	11	14,464	0·25	15	59,063	0·95
JAPAN ... ... ...	9	18,112	0·33	18	16,773	0·27	10	7,778	0·11	23	22,078	0·28	46	25,181	0·28	23	14,207	0·14	26	13,125	0·12	36	47,331	0·40	27	26,490	0·18	39	12,350	0·07
LEBANON ... ... ...	...	...	...	3	3,925	5·96	4	7,409	3·33	5	23,517	5·06	9	37,213	6·02	8	29,518	3·25	4	20,258	2·37	4	23,519	3·01	6	27,053	3·63	9	44,917	7·51
LIBERIA ... ... ...	6	35,044	0·35	5	33,136	0·28	9	78,841	0·70	8	52,459	0·48	9	54,241	0·51	4	20,393	0·18	15	101,347	0·70	21	136,498	0·78	19	158,442	0·77	25	213,429	0·94
NETHERLANDS ... ... ...	5	8,559	0·19	3	6,215	0·13	6	8,979	0·18	7	2,793	0·06	4	1,451	0·03	11	3,472	0·07	7	11,187	0·22	8	8,649	0·18	10	3,148	0·06	9	21,025	0·41
NORWAY ... ... ...	10	23,306	0·25	14	9,801	0·09	12	16,841	0·15	11	34,429	0·29	12	17,774	0·14	18	24,613	0·18	16	36,673	0·25	22	117,317	0·75	27	72,520	0·44	14	9,072	0·05
PANAMA ... ... ...	14	71,059	1·63	10	28,188	0·62	9	27,749	0·66	5	5,652	0·14	12	47,795	1·24	13	39,471	1·01	17	56,709	1·33	13	43,687	0·98	23	67,044	1·48	20	76,310	1·60
POLAND ... ... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	12,819	1·39	2	1,159	0·12	3	2,047	0·20	...	...	...	...	...	...
PORTUGAL ... ... ...	5	3,046	0·55	2	1,154	0·20	1	649	0·11	1	2,037	0·30	1	366	0·05	5	4,994	0·74	3	5,326	0·76	9	9,679	1·39	5	4,109	0·55	2	761	0·10
SPAIN ... ... ...	13	7,152	0·44	8	9,729	0·57	10	11,728	0·65	9	11,721	0·60	10	9,841	0·49	16	20,225	1·01	13	17,208	0·84	7	1,052	0·05	19	10,749	0·48	8	4,514	0·18
SWEDEN ... ... ...	7	6,019	0·18	7	5,808	0·16	3	5,373	0·14	7	8,391	0·21	5	5,642	0·14	8	3,962	0·09	9	10,948	0·25	6	1,294	0·03	2	858	0·02	5	2,867	0·06
TURKEY ... ... ...	1	7,715	1·30	2	7,610	1·29	4	17,651	2·71	1	535	0·08	1	1,599	0·22	1	2,335	0·32	1	2,422	0·36	1	9,351	1·39	2	1,389	0·22	...	...	...
UNITED STATES OF AMERICA	8	23,564	0·09	10	37,352	0·15	11	31,399	0·13	9	40,305	0·17	8	23,198	0·10	9	28,680	0·12	13	41,858	0·19	7	39,344	0·18	13	31,416	0·15	13	39,779	0·20
YUGOSLAVIA ... ... ...	1	607	0·14	...	...	...	1	17,830	2·70	1	995	0·12	1	2,811	0·30	3	14,583	1·51	...	...	3	1,677	0·17	...	...	...	1	7,232	0·60	
OTHER COUNTRIES ... ... ...	15	20,842	...	13	21,897	...	18	26,517	...	10	14,882	...	18	27,446	...	21	58,764	...	20	31,825	...	26	70,366	...	27	39,237	...	35	60,265	...
WORLD ... ... ...	160	347,546	0·29	181	281,523	0·23	171	358,180	0·28	189	471,097	0·35	249	481,098	0·34	254	496,805	0·34	249	558,200	0·36	273	739,047	0·46	312	822,538	0·48	337	832,803	0·46

N.B.—Cases of breaking up, condemnation, &amp;c., not known to be consequent on stress of weather, &amp;c., are excluded from the Table.

4—MERCHANT SHIPS CONDEMNED, BROKEN UP, ETC. (NOT CONSEQUENT UPON CASUALTY) SINCE 1958, SHOWING ALSO THE PERCENTAGE BROKEN UP OF THE TONNAGE  
REGISTERED IN THE PRINCIPAL MARITIME COUNTRIES

FLAG	1958			1959			1960			1961			1962			1963			1964			1965			1966					
	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent	No.	Tons Gross	Per Cent			
GREAT BRITAIN AND NORTHERN IRELAND...	149	380,324	1.87	236	608,699	2.93	255	749,148	3.55	219	696,955	3.25	202	864,556	3.99	168	602,859	2.80	156	362,549	1.69	116	210,784	0.98	109	377,027	1.75	113	380,046	1.75
AUSTRALIA ...	2	502	0.08	11	15,521	2.34	6	1,601	0.26	8	4,935	0.83	3	1,847	0.32	8	22,171	3.98	5	1,754	0.30	6	2,268	0.31	6	2,784	0.37	2	912	0.11
CANADA ...	7	5,939	0.39	14	25,550	1.70	22	40,509	2.57	48	100,365	6.01	18	26,619	1.56	24	44,286	2.47	22	39,279	2.15	19	30,562	1.67	27	58,838	2.77	23	58,622	2.54
HONG KONG ...	4	12,083	2.78	15	67,934	17.03	2	12,096	2.83	6	32,611	5.42	5	16,112	2.27	10	52,705	6.77	2	4,802	0.59	3	13,615	1.63	10	64,371	6.80	12	76,939	9.67
INDIA ...	5	16,336	2.42	8	23,891	3.19	6	18,679	2.17	8	22,600	2.37	7	31,880	3.15	10	45,266	3.74	10	41,734	2.88	19	69,907	4.59	8	37,014	2.06	9	33,768	1.79
OTHER BRITISH COMMONWEALTH COUNTRIES ...	16	41,355	3.71	16	34,364	3.08	17	56,034	4.39	12	28,301	2.51	11	14,749	1.18	14	28,660	2.25	6	18,371	1.34	20	17,766	1.13	19	69,567	3.83	17	79,308	3.59
ARGENTINA ...	1	5,696	0.55	...	...	...	2	10,291	0.99	3	15,232	1.27	...	...	...	1	7,137	0.55	5	24,784	1.93	2	10,125	0.79	13	51,930	4.06	6	31,339	2.53
BELGIUM ...	2	629	0.10	...	...	...	2	11,358	1.56	2	523	0.07	1	9,240	1.24	...	...	3	4,310	0.54	...	...	...	1	392	0.04	...	...	...	
BRAZIL ...	4	14,774	1.62	8	20,975	2.20	...	...	17	45,119	3.76	8	33,049	2.74	4	18,242	1.49	9	25,919	2.04	9	26,176	2.09	10	39,375	3.08	2	14,143	1.08	
DENMARK ...	4	16,364	0.80	16	29,150	1.32	12	28,454	1.25	3	12,010	0.52	12	46,135	1.92	7	17,273	0.71	4	4,887	0.20	6	13,760	0.54	1	109	0.00	5	12,385	0.41
FINLAND ...	17	54,623	7.23	26	73,580	9.89	13	25,723	3.60	14	29,211	3.42	7	24,321	2.77	13	34,389	3.71	15	50,606	5.25	10	18,189	1.80	6	13,049	1.27	8	10,032	0.94
FRANCE ...	7	20,791	0.48	16	108,647	2.39	14	32,860	0.68	18	38,355	0.75	7	55,368	1.07	15	74,548	1.43	12	62,244	1.22	7	36,209	0.70	6	19,370	0.37	4	15,845	0.28
GERMANY (WEST) ...	23	45,826	1.13	26	86,233	1.94	44	124,271	2.74	31	46,138	0.97	62	77,131	1.57	44	100,266	1.99	52	52,944	1.03	42	32,913	0.62	42	62,038	1.08	5	7,575	0.13
GREECE ...	2	6,406	0.40	20	97,542	4.53	20	70,399	1.55	7	60,222	1.11	14	60,812	0.93	13	74,682	1.05	13	88,327	1.28	13	97,287	1.36	18	136,962	1.91	75	514,747	6.93
ITALY ...	28	122,382	2.50	49	220,281	4.30	42	198,443	3.87	24	128,504	2.42	34	211,404	3.91	35	204,835	3.65	17	66,525	1.17	32	189,757	3.33	30	144,628	2.47	15	98,003	1.58
JAPAN ...	4	13,029	0.24	11	60,993	0.97	25	101,402	1.46	32	114,089	1.43	62	157,178	1.77	100	293,302	2.94	68	197,775	1.83	92	150,619	1.26	16	19,990	0.14	80	58,922	0.35
LEBANON ...	1	5,670	17.34	2	9,043	13.72	7	23,311	8.78	9	46,512	8.48	6	25,367	3.37	11	65,423	7.21	6	18,091	2.12	7	35,752	4.57	6	22,902	3.07	22	131,636	22.00
LIBERIA ...	2	13,751	0.14	25	173,675	1.46	32	236,790	2.10	16	117,181	1.07	11	70,931	0.67	23	189,461	1.66	19	137,767	0.95	22	166,674	0.95	24	176,057	0.85	74	536,647	2.37
NETHERLANDS ...	26	119,472	2.60	33	159,972	3.37	28	118,718	2.43	30	146,575	2.99	26	76,348	1.48	22	76,568	1.46	22	17,398	0.34	38	39,141	0.80	19	33,769	0.68	10	34,970	0.68
NORWAY ...	6	14,958	0.16	20	68,899	0.66	27	129,086	1.15	39	159,057	1.32	32	151,116	1.21	35	138,472	1.01	52	90,581	0.63	44	114,541	0.73	28	23,925	0.15	21	64,922	0.35
PANAMA ...	25	108,623	2.49	60	342,992	7.48	47	264,599	6.25	35	184,009	4.54	23	122,219	3.17	25	120,055	3.08	25	92,982	2.18	25	121,310	2.72	21	134,125	2.95	69	419,387	8.82
POLAND ...	1	6,589	1.44	2	5,356	1.00	2	821	0.13	...	...	...	7	2,594	0.30	2	7,345	0.79	6	22,088	2.23	4	6,543	0.63	5	16,547	1.49	2	9,192	0.76
PORTUGAL ...	4	2,901	0.53	2	6,529	1.13	2	2,838	0.47	2	8,007	1.18	1	4,018	0.60	...	...	...	...	...	...	...	...	...	1	926	0.12	1	2,363	0.31
SPAIN ...	4	24,772	1.54	11	41,999	2.45	5	9,273	0.51	8	23,321	1.19	10	29,135	1.46	18	48,962	2.44	25	77,162	3.77	26	42,309	1.98	45	64,206	2.86	24	59,393	2.31
SWEDEN ...	17	19,384	0.59	15	55,850	1.54	24	37,740	1.01	17	41,400	1.04	9	15,903	0.38	10	52,301	1.25	13	12,848	0.30	11	11,758	0.27	7	12,051	0.27	2	1,903	0.04
TURKEY ...	5	7,770	1.30	14	44,662	7.59	5	14,768	2.27	17	53,053	7.94	9	30,997	4.25	8	30,320	4.19	6	26,205	3.85	5	25,459	3.79	5	25,400	3.97	7	29,109	4.76
UNITED STATES OF AMERICA ...	51	297,396	1.16	79	512,936	2.03	118	797,204	3.21	217	1,478,314	6.10	118	793,148	3.41	127	807,712	3.49	131	856,437	3.82	133	920,651	4.27	121	806,517	3.88	135	939,194	4.62
YUGOSLAVIA ...	1	411	0.09	5	24,963	5.37	6	16,353	2.47	12	29,844	3.59	9	12,898	1.36	9	17,128	1.77	7	15,801	1.63	12	8,422	0.85	11	31,281	2.90	11	66,837	5.59
OTHER COUNTRIES ...	19	73,076	...	49	204,335	...	45	152,330	...	28	64,175	...	25	71,146	...	38	118,123	...	29	66,534	...	39	110,041	...	36	133,307	...	44	177,254	...
WORLD ...	437	1,451,832	1.23	789	3,124,571	2.50	830	3,285,099	2.53	882	3,726,618	2.74	739	3,036,221	2.17	794	3,292,491	2.26	740	2,480,704	1.62	762	2,522,538	1.57	651	2,578,457	1.51	798	3,865,393	2.12

## SUPPLEMENT TO QUARTERLY RETURNS

### STEAMSHIPS AND MOTORSHIPS

#### DETAILS OF CASUALTIES NOT PREVIOUSLY INCLUDED

##### EXPLANATIONS OF CONTRACTIONS

###### FLAG

Alb = Albania	Ecu = Ecuador	Itl = Italy	Ptg = Portugal
Alg = Algeria	Egy = Egypt (U.A.R.)	IvC = Ivory Coast	Qat = Qatar
Amr = U.S. of America	Eth = Ethiopia	Jam = Jamaica	Rou = Roumania
Arg = Argentina	Far = Faroe Islands	Jpn = Japan	Rus = Russia (U.S.S.R.)
Ast = Australia	Fiji = Fiji	Ken = Kenya	SAf = South Africa
Aus = Austria	Fin = Finland	Kor = Korea (South)	Sau = Saudi Arabia
BH = British Honduras	Fra = France	Kuw = Kuwait	Sen = Senegal
Bah = Bahamas	GBI = Great Britain and Northern Ireland	Lbn = Lebanon	S.I.s = Solomon Islands
Bds = Barbados	G(E) = Germany (East)	Liby = Libya	Sng = Singapore
Ber = Bermuda	G(W) = Germany (West)	Lib = Liberia	Som = Somali Republic
Blg = Belgium	Gab = Gabon	Mad = Madagascar	Spn = Spain
Brz = Brazil	Gam = Gambia	Mal = Malaysia	St.V = St. Vincent
Bul = Bulgaria	Gha = Ghana	Mau = Mauritania	Sud = Sudan
Bur = Burma	Gib = Gibraltar	Mex = Mexico	Swd = Sweden
Cam = Cambodia	Grc = Greece	Mon = Monaco	Swz = Switzerland
Can = Canada	Gua = Guatemala	Mor = Morocco	Syr = Syria
Cay = Cayman Islands	Gui = Guinea	Mta = Malta	Tan = Tanzania
Cba = Cuba	Guy = Guyana	NG = New Guinea	Tha = Thailand
Cey = Ceylon	HKG = Hong Kong	NH = New Hebrides	Ton = Tonga
Cgo = Congolese Republic (Kinshasa)	Hai = Haiti	NZ = New Zealand	Tri = Trinidad
Chl = Chile	Hgy = Hungary	Nic = Nicaragua	Trk = Turkey
ChR = China, People's Rep. of	Hon = Honduras	Nig = Nigeria	Tun = Tunisia
ChT = China (Taiwan)	Icl = Iceland	Nor = Norway	Urg = Uruguay
Cmb = Colombia	Ida = India	Nth = Netherlands	Ven = Venezuela
Com = British Commonwealth	Ind = Indonesia	Pak = Pakistan	VI = Virgin Islands
CR = Costa Rica	IR = Irish Republic	Pan = Panama	V(N) = Vietnam (North)
Cyp = Cyprus	Iran = Iran	Par = Paraguay	V(S) = Vietnam (South)
Cze = Czechoslovakia	Iraq = Iraq	Per = Peru	Yem = Yemen
Dca = Dominican Republic	Isr = Israel	Phi = Philippines	YmS = Yemen (South)
Den = Denmark		Pol = Poland	Ygs = Yugoslavia

###### DESCRIPTION

a = Auxiliary	irn = Iron	q = Quadruple screw	t = Twin screw
c = Composite	ms = Motorship	ss = Steamship	tr = Triple screw
f = Ferro-concrete	p = Paddle	(T) = Oil tanker	w = Wood
gts = Gas turbine ship			

N.B.—Unless otherwise stated, all steamships and motorships were of steel construction and propelled by a single screw

###### Foundered

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
SOUTHERN SEAS ... 1945	476	Amr	ms	Fishing ... ... ...		While moored at Balboa.	25th Dec.
LAURA SCOTTI... ... 1948	496	Itl	ms	Leixoes—La Spezia ...	Iron ore	Capsized and sank off coast, S. of River Tagus due to cargo shifting in heavy weather.	8th Mar.
EIKO MARU No. 5 ... 1963	128	Jpn	ms	Shimoda ... ...	Gravel	Off Shimoda, Kochi Prefecture.	29th Mar.
GENSHIN MARU ... 1966	101	Jpn	ms	... ... ...	...	Sank in port.	17th Nov.
MEKARI MARU No. 1 ... 1957	453	Jpn	ms	Tokai—Amagasaki ...	Coal	Off Koyasui Islands, Aki Sea.	11th May
SHINAGAWA MARU ... —	125	Jpn	ms	Tug ... ... ...	...	11 miles off Cape Kega, S. Viet-nam.	28th June
SHINKYO MARU (exHayase Maru) ... 1956	200	Jpn	ms	Osaka—Kagoshima ...	Steel	At Utsumi, Miyazaki Prefecture.	7th Apr.

Continued

## Foundered—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
SHINWA MARU ... 1960	453	Jpn	ms	Tagonoura—Yokohama	Construction material	Off Awamisaki lighthouse, Joga-shima.	30th Nov.
TSUKIYAMA MARU No. 1 ... 1948	179	Jpn	ms	Fishing ... ...	...	Off Horoizumi, Hokkaido.	30th Jan.
VIKINGBANK ... ... 1965	227	Nth	ms	Tug ... ...	...	Capsized and sank off Hook of Holland in heavy weather. Refloated but later sank in dock. Raised and broken up.	18th Mar.
TUKAN ... ... 1962	2435	Rus	ms	Factory Trawler ...	...	In lat. 57 18N., long. 8 23E.	28th Feb.
CAIRNBURN ... ... 1946	119	SAf	w.ms	Fishing ... ...	...	In Table Bay harbour in heavy weather; subsequently refloated, condemned and scuttled.	10th June

## Burnt

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
KR. ASHOK ... ... 1949	3923	Com (Ida)	ss	Calcutta—Cochin ...	Coal	Caught fire in cargo holds at Madras; subsequently beached and sold for breaking up.	8th May
ROMA UM ... ... 1920	2464	Brz	ss	Manaus—Areia Branca	Ballast	Damaged by fire during voyage and beached at Belem. Later refloated but capsized and sank on 30th October.	Feb.
ROINE ... ... 1943	2664	Fin	ss	... ... ... ...	Telegraph poles	Caught fire in engine room crew quarters at Thessaloniki; subsequently condemned and broken up.	19th Aug.
(ATTIKI (T) ... ... 1930 Repaired & renamed "PELOPONNISOS"	1172	Grc	t.ms	... ... ... ...	Benzine	Caught fire in engine room while off refinery installations near Piraeus and condemned.	21st Sept.
LEMONIA ... ... 1907	449	Grc	ms	Piraeus—Thessaloniki	Ballast	Caught fire in engine room off Laurium and beached; refloated and towed to Paloukia Salamis where condemned.	13th Oct.
JUEI MARU No. 5 ... 1963	253	Jpn	ms	Fishing ... ...	...	Caught fire and sank in lat. 44 28S., long. 97 50E.	5th Feb.
ENOSIS ... ... 1943	7162	Lbn	ss	Chinwangtao—East Coast India	Coal	Caught fire in cargo holds in lat. 7 52N., long. 98 56E.; beached and subsequently towed to Singapore where condemned.	22nd Nov.
CALIFORNIA SUN ... 1943	8586	Lib	ss	Belekeri—Germany ...	Iron ore	Caught fire in lat. 1 38N., long. 59 39E.; towed to Mahe, Seychelles and subsequently condemned.	16th Nov.
PLATON ... ... 1947	117	Nor	w.ms	Fishing ... ...	...	Caught fire during repairs at Hitra and condemned.	22nd Nov.
ELPIS ... ... 1942	7106	Pan	ms	Mormugao—Yawata	Iron ore	Caught fire in engine room in lat. 6 50N., long. 78 45E., on 26th June, 1966; towed to Trincomali and later to Piraeus. Condemned and towed to Split for breaking up.	—
PICO DE ANETO ... 1960	393	Spn	ms	Castellon—Motril ...	Artificial manure	Caught fire 55 miles E. of Valencia; taken in tow but sank in Valencia Roads.	3rd Aug.

## Collision

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
SARMA ... ... 1954	493	G(W)	ms	United Kingdom—Hamburg	Stones	Sunk by collision with SETAS off Cuxhaven in dense fog; refloated and towed to Hamburg where broken up.	2nd Dec.
GLAROS ... ... 1913	548	Grc	t.ms	... ... ... ...	...	Sunk by collision with RITA at Piraeus in heavy weather on 14th December, 1966. Refloated and condemned.	—
DAITAI MARU ... —	297	Jpn	ms	Wakamatsu—Shiogama	Amonium chloride fertiliser	Sunk by collision with WAKAMATSU MARU in Akinada Sea.	13th June
HOKOKU MARU ... 1963	878	Jpn	ms	... ... ... ...	Cement	Sunk by collision 7 miles S. of Shioyazaki lighthouse.	—
STORESAND ... ... 1945	287	Nor	t.ms	... ... ... ...	...	Sunk by collision outside Gimsoystrommen.	27th Jan.

## Wrecked

(Under this heading are included ships lost through stranding, or striking rocks, sunken wrecks, etc.)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
VERGEMERE IV ... 1939	141	Com (BH)	w.a.t. ms	Belize, B.H.—Port Isabel	Clothing and blankets	Five miles S. of Port Isabel during hurricane.	19th Sept.
TROPIC ROVER ... 1962	404	Com (Bah)	w.a.ms twin hull	... ... ... ...	...	On bar outside Nassau harbour in heavy weather.	16th Mar.
PEGAS ... ... 1947	4609	Com (Cyp)	ss	Novorossisk—Kuwait	Cement	Stranded Meteor Bank off Djibouti; subsequently refloated, towed to Jeddah and condemned. Sold for use as a storage barge.	19th May
VALIANT ENTERPRISE 1944	7183	Amr	ss	... ... ... ...	...	Beached N. of Colombo when in danger of sinking.	23rd Feb.
LE SCRAVICK ... ... 1961	279	Fra	w.ms	Fishing	...	Stranded outside Table Bay harbour after breaking moorings in heavy weather; refloated and towed into Cape Town.	23rd July
TOPAZE ... ... 1963	500	Fra	ms	... ... ... ...	...	Outside Algiers after breaking moorings in heavy weather.	11th Dec.
HARM ... ... 1955	362	G(W)	ms	Oxelosund—Ghent	Sponge iron	Stranded near Havringe due to engine trouble in heavy weather; subsequently refloated, towed to Oxelosund and then to Norrköping where condemned.	1st Feb.
[Rebuilt + recommissioned following casualty in 1961 registered in Finnish Merchant Marine 2/6g Vessel sank after collision with STAVKLINT near Stockholm 15th August 1969 - Total Loss.]							
MINISTERIAL-DIREKTOR STREIL ... 1933	217	G(W)	ms	Fishing	...	Stranded E. of Norderney; subsequently refloated, arrived Emden and to be broken up.	3rd Feb.
CAPTAIYANNIS ... 1950	2037	Grc	ms	Aalesund—Portland, Or.	Fishmeal	Stranded in Colombia River, near Astoria, in heavy weather; subsequently refloated, towed to Portland and condemned.	22nd Oct.
ELIAS K. ... ... 1945	2125	Grc	ss	Varna—Gizan	Cement in bags	Stranded in lat. 16° 23'N., long. 41° 48'E., in heavy weather; refloated and arrived Aden and then Piraeus where condemned. Towed to Split and broken up.	17th Jan.
ELPIS ... ... 1948	2474	Grc	ms	Tripoli, Libya—Lattakia	Ballast	3 miles N. of Lattakia in heavy weather.	21st Dec.

Continued

## Wrecked—continued

Ship's Name and Year of build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
NIKOLIS M. ... 1944	7176	Grc	ss	For Sagua ...	Ballast	Stranded off Isabela de Sagua, in lat. 23° 0' 30N., long. 79° 58W.; refloated, arrived Sagua and condemned.	15th Feb.
TRITON ... 1920	849	Grc	ms	Piraeus—Thessaloniki	Ballast	On rocks at Ayia Irini, Kithnos Island, in heavy weather.	21st Nov.
MARE NOSTRUM (T) ... 1954	20501	Itl	ss	Naples—Mena al Ahmad	...	Stranded Hallaniya Island, in lat. 17° 27N., long. 56° 14E., on 19th September, 1966; subsequently refloated and towed to La Spezia for breaking up.	—
KATORI MARU No. 8 ... 1960	159	Jpn	ms	Fishing ...	...	Stranded and sank in lat. 7° 1N., long. 158° 13E.	10th Feb.
KIYO MARU ... 1958	485	Jpn	ms	Hachinohe—Muroran	Iron ore	Stranded and sank off Shiriyazaki, Aomori Prefecture, on 25th October, 1966.	—
KUROSHIO MARU No. 23 ... 1956	871	Jpn	ms	Cape Town—Kurihama	Frozen goods	Stranded and sank in lat. 28° 18N., long. 129° 54E.	13th Apr.
MANEI MARU No. 4 ... 1958	172	Jpn	ms	Wakamatsu—Nishinomote	Cement	Stranded and sank off Miyazaki Prefecture.	22nd Nov.
MOTOTSUGU MARU ... 1964 No. 15	199	Jpn	ms	Tonosho—Shibushi ...	Ballast	Off Tsuno-machi.	30th Sept.
SEIKO MARU ... 1947	101	Jpn	ms	... ... ... ...	...	Stranded and sank off northern Najeshima, Kagoshima Prefecture.	17th Sept.
SEIYO MARU No. 1 ... 1948	143	Jpn	ms	Fishing ...	...	Stranded and sank in lat. 41° 48N., long. 141° 11E.	27th Aug.
TOKUJU MARU No. 3 ... 1961	231	Jpn	ms	... ... ... ...	...	Stranded and sank in lat. 3N., long. 95° 25E.	29th June
TOYOKUNI MARU ... 1961	485	Jpn	ms	Ichikawa—Osaka	Steel gas pipes	Stranded and sank in Fuseda Strait, Shimamachi, Mie Prefecture.	3rd Apr.
YASHIO MARU No. 1 ... 1963	111	Jpn	ms	Fishing ...	...	Stranded and sank in lat. 19° 2S., long. 169° 45W.	9th July
KOOT 21 ... 1964	177	Kuw	ms	Fishing ...	...	Beached in lat. 29° 55N., long. 48° 15E., following leak in stern tubes.	26th Sept.
COSTOULA ... 1944	7299	Lib	ss	Bombay—Durban	Ballast	Stranded on rocks 65 miles N. of Mombasa, in lat. 3° 16S., long. 40° 10E.; subsequently refloated, towed to Mombasa and condemned.	2nd Aug.
EVER BLESSING ... 1945	7259	Lib	ss	Inchon—Moji	Ballast	Stranded off Kunsan, in lat. 33° 20' 6N., long. 126° 11' 5E., subsequently refloated, towed to Kure and then to Hirao for breaking up.	19th Apr.
MARCAR ... 1942	7244	Lib	ss	Tampa—Bombay	Diammonium phosphate	Stranded Bahia Tarrafal, Cape Verde Islands. Refloated and towed to St. Vincent where subsequently sustained extensive damage by fire.	15th July
MARINDI JUBAMI ... 1948	4576	Lib	ss	Chemainus—Monfalcone	Woodpulp	Stranded 18 miles N. of Cartagena, Col.; refloated and towed to Cartagena. Subsequently sustained damage by fire, beached and condemned.	25th Aug.
PONDEROSA ... 1943	7279	Lib	ss	Necochea—Callao	Grain	Stranded Concepcion Channel, Topar Island. Refloated but subsequently stranded in Molyneux Bay and abandoned.	17th Feb.

Continued

**Wrecked—continued**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
CHILPANCINGO ... 1945	497	Mex	ms	San Carlos—Salina Cruz	Wheat	At Punta Tosco, Isla Margarita, Baja California, during hurricane.	31st Aug.
ARCHON RAPHAEL ... 1944	7176	Pan	ss	Sunderland—Shanghai	Scrap iron	Stranded Musha Island, near Djibouti, in lat. 11 44N., long. 43 11E.; refloated and anchored in Djibouti harbour roads, where subsequently sprang leak and sank.	23rd May
HAIYONG ... ... 1939	893	Pan	ms	... ... ... ...		Stranded Pangulasian Island, Palawan. Machinery and fittings dismantled; sold for use as a dumb barge.	26th Aug.
KOWLOON No. 1 ... 1943	3327	Pan	ss	... ... ... ...		Stranded off Hachinohe; refloated and arrived Hachinohe. Subsequently towed to Yokosuka and broken up.	16th Sept.
MINDANAO ... ... 1945	3805	Phi	ms	... ... ... ...	General	Stranded on rocks near Romblon in heavy weather; subsequently refloated and towed to Manila where condemned and sold for breaking up.	16th Jan.

**Lost**

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be classified)

Ship's Name and Year of Build	Tons Gross	Flag	Description	Voyage or service	Cargo	Circumstances and place	Date
NISSHIN MARU ... 1963	199	Jpn	ms	Karatsu—Yonago ...	Coal	Reported lost.	—
SAKAKI MARU ... 1960	581	Jpn	ms	Kushiro—Hachinohe	...	Reported lost.	—

**REINSTATE**

**CALETA CORDOVA** Reported Wrecked on page 45 in Annual Summary for 1966. Now reported refloated and renamed BENY.

**MARTIN S.** Reported Wrecked on page 15 in June Quarter, 1966. Now refloated, repaired and replaced in commission as ANNA JOHANNE.

**LSCO MARIKUDO (T)** Reported Burnt on page 16 in June Quarter, 1967. Now reported repaired and replaced in commission as LSCO CAVITE.

**SULU QUEEN** Reported Wrecked on page 28 in September Quarter, 1967. Now reported refloated and under repair.

NOTE: Additional information not included in Annual figures.  
MEDINA PRINCESS, 7069 tons gross steamship built in 1944, GBI flag. Stranded in lat. 11 32 5N., long. 43 11 7E., on 1st September, 1964, when anchor chain broke in heavy weather. Since left abandoned.

**STEAMSHIPS AND MOTORSHIPS CONDEMNED, BROKEN UP, CONVERTED, ETC.**  
**NOT CONSEQUENT UPON CASUALTY DURING 1967**

	Flag	No.	Tons Gross		Flag	No.	Tons Gross
BRITISH COMMONWEALTH	Great Britain & Northern Ireland ...	113	380,046	Honduras ...	...	...	1 2,711
	Australia ...	2	912	Irish Republic ...	...	3	1,552
	Bahamas ...	1	148	Italy ...	...	15	98,003
	Canada ...	23	58,622	Japan ...	...	80	58,922
	Cyprus ...	5	37,130	Kuwait ...	...	1	479
	Gibraltar ...	1	7,051	Lebanon ...	...	22	131,636
	Hong Kong ...	12	76,939	Liberia ...	...	74	536,647
	India ...	9	33,768	Mexico ...	...	2	4,986
	Malaysia ...	2	763	Monaco ...	...	1	7,314
	Malta ...	1	1,591	Netherlands ...	...	10	34,970
	New Zealand ...	2	7,934	Norway ...	...	21	64,922
	Nigeria ...	1	129	Panama ...	...	69	419,387
	Pakistan ...	4	24,562	Peru ...	...	4	18,082
	Argentina ...	6	31,339	Poland ...	...	2	9,192
	Brazil ...	2	14,143	Portugal ...	...	1	2,363
	Chile ...	1	131	Russia (U.S.S.R.) ...	...	6	19,351
	China (Taiwan) ...	11	79,007	South Africa ...	...	11	24,607
	Colombia ...	1	11,385	Spain ...	...	24	59,393
	Denmark ...	5	12,385	Sweden ...	...	2	1,903
	Faroe Is. ...	1	656	Turkey ...	...	7	29,109
	Finland ...	8	10,032	United States of America ...	...	135	939,194
	France ...	4	15,845	Yugoslavia ...	...	11	66,837
	Germany (West) ...	5	7,575	World Total ...	...	798	3,865,393
	Greece ...	75	514,747				
	Haiti ...	1	6,993				

Ship's Name and Year of Build		Tons Gross	Flag	Description	Disposal		Where disposed of
DEBOURNE ...	... 1925	104	GBI	ms	Broken up	...	United Kingdom
JORIE (T) ...	... 1925	130	GBI	ms	Dismantled	...	United Kingdom
MONSALDALE ...	... 1879	376	GBI	irn.ss	Broken up	...	United Kingdom
MULTISTONE ...	... 1910	296	GBI	ss	Broken up	...	Belgium
OAKMORE ...	... 1939	4700	GBI	ms	Broken up	...	Spain
OSMIUM ...	... 1924	108	GBI	ss	Broken up	...	United Kingdom
PHILO (T) ...	... 1921	338	GBI	ss	Broken up	...	United Kingdom
RUDDERMAN (T) ...	... 1934	290	GBI	ms	Broken up	...	United Kingdom
SAND DIVER ...	... 1944	379	GBI	ms	Broken up	...	United Kingdom
SOUTHAMPTON ...	... 1910	227	GBI	ss	Broken up	...	Irish Republic
STOCKDALE ...	... 1888	174	GBI	irn.ss	Broken up	...	United Kingdom
WHARFEDALE ...	... 1917	171	GBI	ss	Broken up	...	United Kingdom
BECANCOUR ...	... 1914	214	Com (Can)	ss	Broken up	...	Canada
BRANT ...	... 1927	285	Com (Can)	ss	Broken up	...	Canada
LISGAR ...	... 1909	210	Com (Can)	ss	Broken up	...	Canada
NOTRE DAME DES NEIGES ...	... 1942	150	Com (Can)	w.a.t.ms	Broken up	...	Canada
WESTMOUNT ...	... 1917	7392	Com (Can)	ss	Broken up	...	Spain
HASSEL ...	... 1939	8493	Com (Cyp)	ms	Broken up	...	People's Republic of China

*Continued*

**Condemned, Broken up, etc.—continued**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal			Where disposed of
ALPHA TRADER ... ... ... 1942	7072	Com (HKg)	ss	Broken up	...	...	People's Republic of China
EILEEN WARD ... ... ... 1909	1023	Com (NZ)	t.ss	Broken up	...	...	New Zealand
AMERICAN TRAPPER ... ... ... 1943	8399	Amr	ss	Broken up	...	...	U.S. of America
ASA GRAY ... ... ... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
CHARLES H. HERTY ... ... ... 1943	7198	Amr	ss	Broken up	...	...	U.S. of America
FRANK A. VANDERLIP ... ... ... 1943	7219	Amr	ss	Broken up	...	...	U.S. of America
FRANKLIN H. KING ... ... ... 1943	7251	Amr	ss	Broken up	...	...	U.S. of America
GEORGE W. ... ... ... 1889	117	Amr	w.ms	Dismantled	...	...	U.S. of America
GRACE (T) ... ... ... 1944	10500 approx	Amr	ss	Broken up	...	...	Spain
HORACE GREELEY ... ... ... 1942	7244	Amr	ss	Scuttled ...	...	...	Off U.S. of America
IRVIN S. COBB ... ... ... 1944	7240	Amr	ss	Broken up	...	...	U.S. of America
J. D. YEAGER ... ... ... 1944	7247	Amr	ss	Broken up	...	...	U.S. of America
JAMES M. WAYNE ... ... ... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
JOHN H. REAGAN ... ... ... 1943	7244	Amr	ss	Broken up	...	...	U.S. of America
JOSEPH ALSTON ... ... ... 1942	7177	Amr	ss	Broken up	...	...	U.S. of America
JOSEPH T. ROBINSON ... ... ... 1943	7196	Amr	ss	Broken up	...	...	U.S. of America
MICHAEL JAMES MONOHAN ... 1945	7176	Amr	ss	Scuttled ...	...	...	Off U.S. of America
OREGON SWORD ... ... ... 1945	3133	Amr	t.ms	Broken up	...	...	U.S. of America
POINT SAL (T) ... ... ... 1942	10944	Amr	ss	Broken up	...	...	Japan
REVERDY JOHNSON ... ... ... 1942	7191	Amr	ss	Broken up	...	...	U.S. of America
RICHARD HARDING DAVIS ... 1943	7180	Amr	ss	Broken up	...	...	U.S. of America
SAMUEL GORTON ... ... ... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
SAMUEL PARKER ... ... ... 1942	7176	Amr	ss	Broken up	...	...	U.S. of America
STEPHEN F. AUSTIN ... ... ... 1942	7176	Amr	ss	Broken up	...	...	U.S. of America
STEPHEN HOPKINS ... ... ... 1944	7216	Amr	ss	Broken up	...	...	U.S. of America
SULLIVAN BROTHERS ... ... ... 1910	6360	Amr	ss	Broken up	...	...	U.S. of America
THEODORE ROOSEVELT ... ... ... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
WALTER RALEIGH ... ... ... 1943	7177	Amr	ss	Broken up	...	...	U.S. of America
WILBUR WRIGHT ... ... ... 1943	7176	Amr	ss	Broken up	...	...	U.S. of America
WILLIS VAN DEVANTER ... ... ... 1942	7223	Amr	ss	Broken up	...	...	U.S. of America
WINCHESTER ... ... ... 1945	6753	Amr	ss	Broken up	...	...	Japan
ALBAMAR ... ... ... ... 1922	1405	Arg	ss	Broken up	...	...	Argentina
IGUAZU ... ... ... ... 1927	523	Arg	t.ms	Dismantled	...	...	Argentina
JUAN PRIMERO ... ... ... ... 1904	131	Chl	ss	Broken up	...	...	Chile
ANNO ... ... ... ... 1924	146	Den	ms	Broken up	...	...	Norway
TRELLEBORG S. J. ... ... ... ... 1900	154	Den	ss	Broken up	...	...	Denmark
VERA ... ... ... ... 1921	168	Den	ms	Broken up	...	...	Denmark
ASSISTANS ... ... ... ... 1900	247	Fin	ss	Broken up	...	...	Finland
TOIVE ... ... ... ... 1948	132	Fin	w.ms	Dismantled	...	...	Finland

*Continued*

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal				Where disposed of
POULDORAN ... ... ... 1949	298	Fra	ms	Broken up	...	...	...	France
BJÖRN LÖHSE ... ... ... 1945	1732	G(W)	ss	Broken up	...	...	...	Portugal
AGHIOS DEMITRIS ... ... ... 1943	7062	Grc	ss	Broken up	...	...	...	Japan
ALFA ... ... ... ... 1942	7285	Grc	ss	Broken up	...	...	...	China (Taiwan)
ANN ... ... ... ... 1945	9550	Grc	ss	Broken up	...	...	...	People's Republic of China
CADIO ... ... ... ... 1943	954	Grc	ss	Broken up	...	...	...	Greece
KATERINA ... ... ... ... 1936	1413	Grc	ss	Broken up	...	...	...	Spain
KEHREA ... ... ... ... 1944	7191	Grc	ss	Broken up	...	...	...	People's Republic of China
MOSCHOULA ... ... ... ... 1939	1313	Grc	ss	Broken up	...	...	...	Greece
ORION ... ... ... ... 1944	2260	Grc	t.ss	Broken up	...	...	...	Greece
ZAKYNTHOS ... ... ... ... 1928	1595	Grc	ss	Broken up	...	...	...	Yugoslavia
RIALTO ... ... ... ... 1943	7153	Itl	ss	Broken up	...	...	...	Italy
SPUMA ... ... ... ... 1944	7173	Itl	ss	Broken up	...	...	...	Italy
AIEI MARU No. 3 ... ... —	286	Jpn	ms	Broken up	...	...	...	Japan
AKI MARU ... ... ... —	166	Jpn	ms	Broken up	...	...	...	Japan
ASAHI MARU ... ... ... 1944	297	Jpn	ms	Broken up	...	...	...	Japan
ASAHI MARU ... ... ... —	166	Jpn	ms	Broken up	...	...	...	Japan
ASAHI MARU ... ... ... —	123	Jpn	ms	Broken up	...	...	...	Japan
ATAGO MARU (T) ... ... ... 1950	499	Jpn	ms	Broken up	...	...	...	Japan
BANSHU MARU ... ... ... 1939	1150	Jpn	t.ms	Broken up	...	...	...	Japan
BENTEN MARU ... ... ... 1926	137	Jpn	ms	Broken up	...	...	...	Japan
DAIFUKU MARU ... ... ... —	173	Jpn	ms	Broken up	...	...	...	Japan
DAIKOKU MARU No. 1 ... ... 1948	158	Jpn	ms	Broken up	...	...	...	Japan
DAIKOKU MARU No. 10 ... ... 1947	169	Jpn	ms	Broken up	...	...	...	Japan
EISHO MARU No. 7 ... ... 1938	326	Jpn	ms	Broken up	...	...	...	Japan
EITOKU MARU No. 8 ... ... —	180	Jpn	ms	Broken up	...	...	...	Japan
EIYU MARU (T) ... ... ... 1952	112	Jpn	ms	Broken up	...	...	...	Japan
FUJI MARU ... ... ... —	104	Jpn	ms	Broken up	...	...	...	Japan
FUKU MARU ... ... ... —	100	Jpn	ms	Broken up	...	...	...	Japan
FUKUJIN MARU No. 3 ... ... —	108	Jpn	ms	Broken up	...	...	...	Japan
FUKUSHO MARU No. 5 ... ... 1936	428	Jpn	ms	Broken up	...	...	...	Japan
FUSA MARU No. 5 ... ... —	302	Jpn	ms	Broken up	...	...	...	Japan
GENFUKU MARU No. 72 ... ... —	110	Jpn	ms	Broken up	...	...	...	Japan
HAKKO MARU ... ... ... 1933	190	Jpn	ms	Broken up	...	...	...	Japan
HAKUYO MARU ... ... ... 1940	299	Jpn	ms	Broken up	...	...	...	Japan
HAMADA MARU No. 7 ... ... —	114	Jpn	ms	Broken up	...	...	...	Japan
HARUKAZE MARU ... ... ... 1942	782	Jpn	ms	Broken up	...	...	...	Japan
HATSUSHIO MARU ... ... ... 1944	259	Jpn	ms	Broken up	...	...	...	Japan
HIRO MARU ... ... ... —	104	Jpn	ms	Broken up	...	...	...	Japan
HOEI MARU No. 7 ... ... —	106	Jpn	ms	Broken up	...	...	...	Japan

Continued

**Condemned, Broken up, etc.—continued**

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal			Where disposed of
HOKOKU MARU ... ... ... —	151	Jpn	ms	Broken up	...	...	Japan
ICHIWA MARU ... ... ... 1948	295	Jpn	ms	Broken up	...	...	Japan
IMAMIYA MARU (T) ... ... 1948	599	Jpn	ms	Broken up	...	...	Japan
ISHIKARI MARU No. 2 ... ... —	101	Jpn	ms	Broken up	...	...	Japan
KAIKO MARU ... ... ... 1938	218	Jpn	t.ms	Broken up	...	...	Japan
KAIYO MARU ... ... ... 1930	5567	Jpn	ss	Broken up	...	...	Japan
KINKAI MARU ... ... ... 1944	2211	Jpn	ms	Broken up	...	...	Japan
KOJIMA MARU ... ... ... —	852	Jpn	ms	Broken up	...	...	Japan
KONOSEKI MARU No. 1 ... ... —	136	Jpn	ms	Broken up	...	...	Japan
KOTOBUKI MARU No. 6 ... ... 1941	1105	Jpn	ms	Broken up	...	...	Japan
KOYO MARU No. 3 ... ... 1947	367	Jpn	ms	Broken up	...	...	Japan
KOYO MARU No. 21 ... ... 1931	136	Jpn	ms	Broken up	...	...	Japan
KYO MARU No. 6 ... ... 1947	374	Jpn	ms	Broken up	...	...	Japan
KYOKUTO MARU No. 7 ... ... 1947	160	Jpn	ms	Broken up	...	...	Japan
KYOKUYO MARU ... ... (Whale Oil Factory)	11448	Jpn	ss	Broken up	...	...	Japan
KYOWA MARU No. 2 (T) ... ... 1947	199	Jpn	ms	Broken up	...	...	Japan
MAKISHIMA MARU ... ... 1955	662	Jpn	ms	Broken up	...	...	Japan
NAGATO MARU No. 3 (T) ... ... 1946	298	Jpn	ms	Broken up	...	...	Japan
NANKO MARU No. 4 (T) ... ... 1944	860	Jpn	ms	Broken up	...	...	Japan
NIKKAI MARU ... ... ... —	314	Jpn	ms	Broken up	...	...	Japan
NIKKO MARU No. 7 ... ... ... —	101	Jpn	ms	Broken up	...	...	Japan
NIKKO MARU No. 11 ... ... ... —	101	Jpn	ms	Broken up	...	...	Japan
NISHI NIPPON MARU No. 25 ... 1944	150	Jpn	ss	Broken up	...	...	Japan
NISSEI MARU No. 1 (T) ... ... 1949	114	Jpn	ms	Broken up	...	...	Japan
OISHIMA MARU ... ... ... 1934	997	Jpn	ms	Broken up	...	...	Japan
RYOFU MARU ... ... ... 1937	1200	Jpn	t.ms	Broken up	...	...	Japan
SAKURAJIMA MARU ... ... ... 1918	169	Jpn	ms	Broken up	...	...	Japan
SANSUI MARU ... ... ... 1934	825	Jpn	ms	Broken up	...	...	Japan
SEIKO MARU No. 5 (T) ... ... 1944	255	Jpn	ms	Broken up	...	...	Japan
SEKI MARU No. 2 ... ... ... 1938	398	Jpn	ms	Broken up	...	...	Japan
SEKI MARU No. 8 ... ... ... 1948	308	Jpn	ms	Broken up	...	...	Japan
SHIGETOKU MARU No. 1 ... ... 1934	183	Jpn	ms	Broken up	...	...	Japan
SHOJO MARU ... ... ... —	325	Jpn	ms	Broken up	...	...	Japan
SHUHO MARU ... ... ... 1937	2219	Jpn	ms	Broken up	...	...	Japan
SHUNKEI MARU (T) ... ... 1954	708	Jpn	ms	Broken up	...	...	Japan
TAIHEI MARU ... ... ... 1947	120	Jpn	ms	Broken up	...	...	Japan
TAISEI MARU (T) ... ... 1931	511	Jpn	ms	Broken up	...	...	Japan
TAISEI MARU No. 5 ... ... ... —	116	Jpn	ms	Broken up	...	...	Japan
TAKADO MARU ... ... ... —	267	Jpn	ms	Broken up	...	...	Japan

*Continued*

## Condemned, Broken up, etc.—continued

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal			Where disposed of
TAKASHIMA MARU No. 2 ... 1933	214	Jpn	ms	Broken up	...	...	Japan
TAKATORI MARU No. 3 (T) ... 1934	253	Jpn	ms	Broken up	...	...	Japan
TATEGAMI MARU ... ... 1936	596	Jpn	t.ss	Broken up	...	...	Japan
TENNYO MARU ... ... 1930	495	Jpn	ms	Broken up	...	...	Japan
TENSYA MARU No. 15 ... ... 1927	639	Jpn	ms	Broken up	...	...	Japan
TERU MARU No. 2 ... ... 1932	250	Jpn	ms	Broken up	...	...	Japan
TOYO MARU No. 8 ... ... —	256	Jpn	ms	Broken up	...	...	Japan
TOYO MARU No. 21 (T) ... ... 1947	112	Jpn	ms	Broken up	...	...	Japan
TSURUYAMA MARU No. 1 ... —	256	Jpn	ms	Broken up	...	...	Japan
UGA MARU ... ... ... —	235	Jpn	ms	Broken up	...	...	Japan
WAKAME MARU No. 1 ... ... —	161	Jpn	ms	Broken up	...	...	Japan
YOSHITOMO MARU No. 21 (T) ... 1945	245	Jpn	ms	Broken up	...	...	Japan
YUNAGI MARU ... ... ... —	224	Jpn	ms	Broken up	...	...	Japan
MARGARITA ... ... ... 1927	1554	Lbn	ss	Broken up	...	...	Yugoslavia
EASTERN ARGO ... ... ... 1944	7241	Lib	ss	Broken up	...	...	China (Taiwan)
GEORGIA ... ... ... 1945	7255	Lib	ss	Broken up	...	...	Japan
MAR ... ... ... 1943	7259	Lib	ss	Broken up	...	...	China (Taiwan)
MARCELL M. H. ... ... ... 1944	7251	Lib	ss	Broken up	...	...	Japan
GUADALAJARA ... ... ... 1923	2571	Mex	ms	Broken up	...	...	Mexico
MERIDA ... ... ... 1938	2415	Mex	ss	Broken up	...	...	Mexico
ORANJEFONTEIN ... ... ... 1940	10549	Nth	t.ms	Broken up at Fontein	...	...	Spain
ALPÖY ... ... ... 1943	299	Nor	w.ms	Broken up	...	...	Norway
KAPELLNES ... ... ... 1882	138	Nor	irn.ms	Condemned	...	...	Norway
KOLNES ... ... ... 1919	234	Nor	w.ms	Broken up	...	...	Norway
NORD ROLLNES ... ... ... 1928	362	Nor	ss	Broken up	...	...	Norway
IONIC CREST ... ... ... 1943	7230	Pan	ss	Broken up	...	...	Japan
LA PAZ ... ... ... 1927	3085	Pan	t.ms	Broken up	...	...	Singapore
SEVILLA ... ... ... 1942	7132	Pan	ss	Broken up	...	...	China (Taiwan)
SHIN MING ... ... ... 1919	2423	Pan	ms	Broken up	...	...	China (Taiwan)
INGRID ANNE ... ... ... 1943	7282	Saf	ss	Broken up	...	...	Japan
ARIO ... ... ... 1921	804	Spn	ss	Broken up	...	...	Spain
ATLE ... ... ... 1926	1777	Swd	ss	Broken up	...	...	Norway
POHORJE ... ... ... 1945	7307	Ygs	ss	Broken up	...	...	Italy

## SHIPS CONVERTED FOR NON-SEAGOING SERVICE

Ship's Name and Year of Build	Tons Gross	Flag	Description	Disposal	Where disposed of
PRINCESS ELIZABETH ... 1927	371	GBI	p.ss	Converted for use as a Club-house	United Kingdom
SEAL ... ... 1927	644	Com (Ast)	ss	Sunk for use as a breakwater	Australia
NED HANLAN ... ... 1932	105	Com (Can)	ss	Converted for use as a floating museum	Canada
GEORGE H. EVANS ... ... 1946	6911	Com (NZ)	t.ss	Converted for use as a floating power house	Australia
AMERICAN LEGION ... ... 1927	2089	Amr	ss	Converted for use as a store ship	U.S. of America
ASTORIA ... ... 1925	593	Amr	ms	Converted for use as a store ship	U.S. of America
EXOCHORDA ... ... 1944	9644	Amr	ss	Converted for use as a college dormitory	U.S. of America
MAPLEWOOD ... ... 1936	1628	Amr	ss	Converted for use as a restaurant	U.S. of America
NEW BEDFORD ... ... 1928	1537	Amr	ss	Converted for use as a store ship	U.S. of America
WILLIAM H. CLAGGETT ... ... 1944	7208	Amr	ss	Converted for use as a crane barge	U.S. of America
WILLIAM H. McGUFFEY ... ... 1943	7176	Amr	ss	Converted for use as a break-water	U.S. of America
BOTNIA ... ... 1912	1972	Den	ss	Converted for use as a house-boat	Denmark
RANS ... ... ... 1920	3270	Nor	ss	Converted for use as a grain store	Norway
CORPUS CHRISTI (T) ... ... 1902	3827	Pan	ss	Converted to a non-propelled oil barge	U.S. of America

## REINSTATE

ERNST AUGUST

Reported Broken up on page 44 in Annual Summary for 1964. This information was erroneous.

## **INDEX TO SHIPS LISTED IN CASUALTY RETURNS FOR 1967**

	Page		Page		Page		Page	
A		April	30	Bali Mariner	44	Caltex Colombo (T)	8	
Abbott	39	Archon Raphael	58	Balka	39	Caltex Gothenburg (T)	44	
Abeille No. 29	44	Arctic Explorer	18	Balmoral	7	Caltex London (T)	29	
Abiko	9	Ardgroom	9	Bandirma	32	Caltex Pernis (T)	21	
Abraham Lincoln	43	Argolikos	31	Banshu Maru	61	Camposines (T)	32	
Adana	21	Ariel	5	Bar	7	Caney (T)	16	
Adara	28	Ario	63	Barbara	30	Canterbury Leader	9	
Adele Ohlrogge	10	Ariosto	42	Barnaby	42	Cape Argos	37	
Aden	42	Aris	20	Basildon	29	Cape Bonnie	6	
Aethon	29	Aristagelos	32	Beato Vincenzo	17	Cape Fearless	42	
African Night	31	Aristarchos	32	Beatrice	31	Capetown Castle	42	
Aghia Marina	25	Aristodimos	32	Beauvais	30	Capistrano (T)	31	
Aghios Demitris	61	Ariston	44	Beaver State	6	Captayannis	56	
Agios Georgios V (T)	30	Aristos	27	Becancour	59	Cardamilitis	30	
Agios Giorgis	44	Arkadia	10	Belgard	37	Carmen Prima (T)	44	
Agios Nicolaos II	30	Arlene	30	Bename	19	Carpathia	5	
Aiei Maru No. 3	61	Arnao	32	Benjamin	21	Carrier	11	
Airman	42	Arne Skontorp	21	Benjamin Brown		Cassian	31	
Ais Giannis	10	Arnfinn Bergan	21	French	19	Cesco Corrado	31	
Akei Maru	61	Arno (T)	20	Benjamin Gelcer	12	Charles Goodyear	43	
Al Kheir	10	Artemida	40	Benten Maru	61	Charles H. Herty	60	
Al Sayyada	43	Artemis	20	Beny	58	Charles Parsons	18	
Alan (T)	33	Arthur M. Hulbert	30	Berenice	26	Chatham C. Lyon	43	
Albamar	60	Arya Jayanti	19	Bernabe	27	Chee Lee	10	
Alexander J. Dallas	9	Asa Gray	60	Bernd Wesch	5	Chilpancingo	58	
Alfa	61	Asahi Maru (297 tons)	61	Bertram G. Goodhue	9	Ching Yung	10	
Algoso	29	Asahi Maru (166 tons)	61	Bettann	3	Chokyu Maru No. 31	27	
Algosteel	33	Asahi Maru (123 tons)	61	Big Foot Wallace	19	Christitsa	44	
Alkion	6	Asbjorn Larsen	32	Björn Löhse	61	Christos	7	
Alkon	9	Asha	19	Blomvlei	12	Christoyannis	44	
Alkyone	7	Asia Enterprises	31	Blue Marlin	21	Chun An	27	
Alpha (1959 tons)	5	Asian	44	Blue Shark	21	Chung Hsing	32	
Alpha (153 tons)	31	Asperity (T)	29	Blue Star	11	Circe (T)	16	
Alpha Trader	60	Assistans	60	Blumenthal	37	Cleo	11	
Alphard	27	Astoria	64	Bodoro	6	Clovelly	44	
Alpöy	63	Asur	3	Bootes	11	Coalfax	29	
Altis	29	Atago Maru (T)	61	Borba Gato	40	Collin McKinney	9	
Amalia	7	Athanassios K.	30	Boren	19	Commodore	16	
Amedeo	20	Atelbeach (T)	18	Bordino	29	Conchita	26	
Amelia	11	Athelduke (T)	29	Boston Valiant	45	Condeccister	45	
American Legion	64	Athina	27	Botnia	64	Confidence	10	
American Trapper	60	Atlantic Sailor	20	Bowcombe	22	Confidenza	31	
Americana	10	Atlas	25	Brant	59	Constantia S. (T)	6	
Amerique	8	Atle	63	Breconshire	18	Constantinos	30	
Amfiali	42	Attiki (T)	55	Breed J. (T)	20	Corpus Christi (T)	64	
Ampurias	12	Audacious	8	Bright Star	26	Costa Rican Trader	17	
Anadolu	21	Audacity (T)	29	Brilliance (T)	10	Costas	7	
Anchieta (T)	43	Augustin Daly	19	British Councillor (T)	18	Costoula	57	
Anching No. 1	16	Augustus B. Wolvin	42	British Loyalty (T)	29	Crassula	21	
Andreas Rial	4	Auseklis	45	British Workman (T)	18	Cristobal (T)	4	
Anesis	7	Austral	5	Buccaneer	37	Cucciolo	27	
Angelika	10	Autocrat	8	Bureaucrat	8	Cyrenian	31	
Angelina	26	Avondow	29	Burlington	8	Cyrus Field	8	
Ann	61	Avra	38					
Anna Howard Shaw	19	Axios	10					
Anna Johanne	58							
Anne Ursula	39							
Annitsa	30							
Anno	60							
Anthas	31							
Antonio de Arevalo	30							
Apj Aruna	30							
Apostolos Andreas	27							

INDEX TO SHIPS LISTED IN CASUALTY RETURNS FOR 1967—*continued*

	Page		Page		Page		Page
Demitrios	26	Essex	20	George D. Gratsos	20	Hiro Maru	61
Demos	44	Esso Ottawa ( <i>T</i> )	18	George H. Evans	64	Höegh Aigrette	39
Demosthenes	20	Esso Sao Paulo ( <i>T</i> )	32	George Matthews	30	Hoei Maru No. 7	61
Denia	40	Esso Seattle ( <i>T</i> )	5	George N. Seger	43	Hokoku Maru (878 tons)	56
Denny Rose	26	Eugenia	20	George Poindexter	19	Hokoku Maru (151 tons)	62
Desh Sewak ( <i>T</i> )	19	Evangelistria	44	George Popham	9	Hokusei Maru	6
Despina K.	17	Evandros	20	George W.	60	Holm Cock	42
Diamantis Gafos	38	Ever Blessing	57	George W. McCrary	43	Honam	41
Diana	32	Ever Happiness	19	Georgia	63	Horace Greeley	60
Dias	5	Ever Protector	19	Geowilka	40	Horizon	17
Dimitri	44	Evergreen	31	Giacinto Motta	27	Hsin Ann	42
Dimitrios	7	Everlife	20	Giannakis F.	5	Huda	20
Diopside	17	Eviliz	43	Gilbert M. Hitchcock	9	Humboldt	12
Dirphys	30	Exochorda	64	Giorgio Fassio ( <i>T</i> )	38		
Disa	27	Explorador ( <i>T</i> )	5	Glaros	56		
Doctor G. Lemos	20			Glaxias	30		
Doggerbank	38			Glenartney	18	I	
Don Hernan	41			Glenholm	40	Icaros	39
Don Martin	45			Gliita	44	Iceland II	6
Donald Macleay	43	F		Golden Lily	21	Ichiwa Maru	62
Doxa	44	Fairwinds	11	Grace ( <i>T</i> )	60	Ierse Zee	21
Dugi Otok	12	Fakirjee Cowasjee	43	Grace Abbott	30	Iguazu	60
Dunera	42	Farell	17	Great Eastern	44	Ikone	4
Dunsley Wyke	8	Fedredge Josephine	32	Great Western	18	Imamiya Maru ( <i>T</i> )	62
Dux	26	Fedredge Sam	32	Grebe	42	Immy	10
		Ferdinand Westdahl	9	Grebe Cock	42	Imperial Le Havre ( <i>T</i> )	33
		Fes	17	Grethe	20	Inge-Lene	6
		Fiete Schulze	25	Grifone	40	Ingrid Anne	63
		Filia	6	Guadalajara	63	Ionian Trader	21
		Firlingen	39	Guam Bear	5	Ionic Bay	20
		Flamingo	10	Guardsman	42	Ionic Crest	63
		Flora ( <i>T</i> )	7			Irevik	17
		Fongku 051	27			Iris II	11
		Fontein	63			Irvin S. Cobb	60
		Fort Duquesne	29			Irving Beech	40
		Fortune Dragon	21			Isaac Coles	19
		Fortune Sea	32			Ishikari Maru No. 2	62
		Fortune Star	16			Isla Del Rey	11
		Fotini P.	31			Island Venture	32
		Framnas	17			Istros II	20
		Francis Marion	43			Itu	9
		Francis Scott Key	30			J	
		Frank A. Vanderlip	60	H		Habib Marikar	40
		Frank Springer	43	Hai An	27	Hai Seng No. 2	17
		Franklin H. King	60	Hai Yu	43	Hai Yu	43
		Frederic A. Kummner	43	Hainig	15	Haiyong	58
		Free Enterprise	26	Hajduk	21	Hajduk	21
		Free Merchant	15	Hakko Maru	61	Hakko Maru	61
		Freixo	38	Hakuyo Maru	61	Hakuyo Maru	61
		Fiji Maru	61	Hamada Maru No. 7	61	Hamada Maru No. 7	61
		Fuku Maru	61	Happy Mariner	9	Happy Mariner	9
		Fukujin Maru No. 3	61	Harin No. 47	38	Harin No. 47	38
		Fukusho Maru No. 5	61	Harm	56	Harm	56
		Funabashi	19	Harriet Beecher Stowe	43	Harriet Beecher Stowe	43
		Fusa Maru No. 5	61	Harukaze Maru	61	Harukaze Maru	61
				Hashlosha	4	Hashlosha	4
				Hassel	59	Hassel	59
				Hatsushio Maru	61	Hatsushio Maru	61
				Hayase Maru	54	Hayase Maru	54
				Helen	10	Helen	10
				Helen K.	31	Helen K.	31
				Helene	5	Helene	5
				Helenitsa	15	Helenitsa	15
				Henriette	20	Henriette	20
				Henry L. Hoyt	43	Henry L. Hoyt	43
				Herbert R. Swim	26	Herbert R. Swim	26
				Herdie	27	Herdie	27
				Heroic	8	Heroic	8
				Hinrich Behrmann	38	Hinrich Behrmann	38
				Hinrich Quast	40	Hinrich Quast	40

**INDEX TO SHIPS LISTED IN CASUALTY RETURNS FOR 1967—continued**

INDEX TO SHIPS LISTED IN CASUALTY RETURNS FOR 1967—*continued*

	Page		Page		Page		Page
Newhill	42	Orient Lakes	44	Port Wyndham	8	Runodd	41
Nichiei Maru (T)	20	Orion (2260 tons)	61	Portadoc	29	Ruta	21
Nicholas Herkimer	43	Orion (T) (1692 tons)	7	Portogallo	27	Ryofu Maru	62
Nickelina S.	31	Orion (197 tons)	10	Pouldoran	61		
Nicolaos A.		Orion (107 tons)	41	Powell Stackhouse	43		
Mastrandreas	39	Ormos	11	Pozzuoli (T)	20		
Nicolaos Michalos III	30	Orotava	44	President Garcia	28		
Nicolas A.	31	Oshima Maru	62	Princess Elizabeth	64		
Nikkai Maru	62	Osmium	59	Privlaka (T)	45		
Nikko Maru No. 7	62	Oxcar	42	Prospect	31	S	
Nikko Maru No. 11	62			Proxeneion	20	S.B. 2	22
Nikolas S.	20			Psara (7247 tons)	10	S. M. Babcock	30
Nikolis M.	57			Psara (4959 tons)	20	S.R.T. 4240	7
Nikos V	41			Pyrgos	11	Saana	44
Nimba	31					Sac Valencia	21
Niobe	20					Sailor Star	31
Nishi Nippon Maru		P.M.I. Mariner	15			St. Andrew	18
No. 25	62	Pacific Titan	16			Saint Anthony	19
Nissei Maru No. 1 (T)	62	Pacific Venture	31	Q		St. Cado	26
Nishin Maru	58	Pacmerchant	44	Queen Mary	7	Saint Lys	11
Nissi	30	Padre Island (T)	11			St. James (T)	22
Nor	44	Pakistan Promoter	9			St. Magnus II	18
Nora	31	Paloma	4			St. Nectan	18
Nord Rollnes	63	Pampa (T)	21			St. Nicholas	20
Nordfriesland	10	Panaghia K.	10	R		Sakaki Maru	58
Norfrost	39	Panam Trader	32			Sakurajima Maru	62
Norma Maria	11	Panoceanic Faith	37			Salvador Brau	9
Norr tank (T)	41	Pantanassa	31			Sambanka	9
Norse Commander (T)	21	Papa Michele	16			Samos	31
Nortemar	40	Paraportiani	41			Samuel Chase	9
North American	25	Parmarina	7			Samuel Gorton	60
Northern Venture	17	Pass of Balmaha (T)	8			Samuel Parker	60
Notre Dame de la Garde	3	Patella (T)	29			Samuhara Maru No. 2	15
Notre Dame des Neiges	59	Paxoi	31			San Antonios	25
Notre Dame du Calme	6	Pearl of Victoria	17			San Bernardino Strait	38
Nudde	17	Pegas	56			San Mames	21
No. 64	18	Pegaso	44			San Miguel	31
Nymfea	31	Periolas	40			San Panteleimon	20
		Petajas	30			San Roberto	21
		Peter	44			Sand Diver	59
		Peter Cheyney	18			Sandra	21
O		Petromar Bahia				Sandsfjord	11
		Blanca (T)	10			Sangeorge	11
		Petromar Cordoba (T)	30			Sansui Maru	62
		Petunia	32			Santa Matilde	17
		Philip Schuyler	30			Santa Monica	17
		Philo (T)	59			Santa Rosa	45
		Philol (T)	18			Sante Fe	26
		Phineas Banning	19			Sapho	44
		Phoenician Star	11			Sarma	56
		Piauhy	10			Saskadoc	42
		Pico de Aneto	55			Saxondale	29
		Pillsbury	22			Sea Spray	11
		Pinewood	12			Sea Urchin	31
		Pinguino	16			Seal	64
		Pitsa	38			Segamat	11
		Platon	55			Segre	21
		Pohorje	63			Seicho Maru No. 3	27
		Point Sal (T)	60			Seijo Maru	27
		Polar	27			Seiki Maru No. 15	39
		Polarbris IV	21			Seiko Maru	57
		Polarfisk	21			Seiko Maru No. 5 (T)	62
		Polaroy	4			Seijo Maru No. 1	57
		Polegate	42			Seizan Maru	17
		Polly and Robbie	4			Seki Maru No. 2	62
		Ponderosa	57			Seki Maru No. 8	62
		Ponta de Sagres	7			Selangor	43
		Ruhr	3				

INDEX TO SHIPS LISTED IN CASUALTY RETURNS FOR 1967—*continued*

Page	Page	Page	Page	Pa			
Selçuk	12	Storesand	56	Torsholm	41	Villarreal de Alava	21
Sendaja	12	Storesse	12	Tortola	15	Volos	40
Setas	56	Stratoniki	25	Tosa Bay	9	Vtoraya Pyatiletka	32
Sevilla	63	Strovili	20	Townsend Harris	43		
Shapinsay	40	Stubbenkammer	39	Toyo Maru No. 8	63		
Shell Mex 5 (T)	10	Sudbury	8	Toyo Maru No. 21 (T)	63		
Shia	11	Sudbury Hill	29	Toyokuni Maru	57		
Shigetoku Maru No. 1	62	Suei Maru No. 5	5	Trader	11	Wakamatsu Maru	56
Shin Kwang	45	Sullivan Brothers	60	Tramontane	6	Wakame Maru No. 1	63
Shin Ming	63	Sulu Queen	28 & 58	Treffer 1	38	Wallisian	17
Shinagawa Maru	54	Sun River	39	Trelleborg S. J.	60	Walter Raleigh	60
Shinkyo Maru	54	Sunlight	21	Tridente	4	Walter Reed	30
Shinwa Maru	55	Sylvester Pattie	43	Triton (2874 tons)	44	Wave Sovereign (T)	29
Shirley & Joyce	26			Triton (849 tons)	57	Wendy H.	45
Shojo Maru	62			Tronoen	16	Western Pride	6
Shotoku Maru No. 31	38			Tropic Rover	56	Westmount	59
Shoho Maru	62			Tsukiyama Maru No. 1	55	Wharfedale	59
Shun Wah	8			Tsuuyama Maru No. 1	63	White Cliffs	21
Shunkei Maru (T)	62	T.I.C. No. 20	19	Tukan	55	White Sea	31
Sigputa (T)	21	T.I.C. No. 22	19	Tung Long	11	Wilbur Wright	60
Sil	44	Taihei Maru	62	Tung Yih	32	William Coddington	10
Silia II	19	Taisei Maru (T)	62	Tutuba	16	William F. Cody	19
Silver Peak	17	Taisei Maru No. 5	62	Tuvalu	6	William H. Clagett	64
Simancas	45	Taitu	38	Twinfox	21	William H. Edwards	19
Simansur	6	Taiyo Maru No. 82	6			William H. McGuffey	64
Simone	21	Takado Maru	62			William H. Wolf	10
Simonside	18	Takashima Maru No. 2	6			William J. Worth	10
Sir Ernest Palmer	18	Takatori Maru No. 3 (T)	53			William K. Kamanka	43
Sir James Clark Ross	11	Tari	12	Uga Maru	63	William Maclay	43
Sir Joseph Swan	18	Tarleton Brown	22	Ullasund	4	Willis Van Devanter	60
Sirena	44	Tassos	20	Uludag	32	Willomee	15
Sisapon	18	Tategami Maru	63	Union	17	Winchester	60
Sjøbraut	27	Taxiarchis	20	Union Metropole	44	Winsome	16
Sjurdarberg	30	Tayga	6	Union Prosper	31	Wirral	19
Skjervoy	44	Tee Loo	7	United Onward	31	Woldingham Hall	29
Skudetral	38	Tempo	16	Universal Trader	40	Wolverhampton	
Slieve League	8	Tennyo Maru	63	Unja	2	Wanderers	42
Sneaton	29	Tensya Maru No. 15	63	Urumea	21	World Mermaid	27
Somerset Trader (T)	44	Teru Maru No. 2	63	Uskok	21	World Pink	21
Sophia G.	38	Thai Hsing	10	Utrecht	44	Wuchang	19
Soun Maru	7	Thai Long	21			Wyandotte	19
South Africa Star	19	Thanksgiving	11				
Southampton	59	Tharos	11				
Southern Broom	8	Theodore Roosevelt	60				
Southern Lily	8	Theodosios Lemos	31				
Southern Seas	54	Theoctista	11	Valiant Enterprise	56	Yashio Maru No. 1	57
Southern Terrier	8	Thitar S.	17	Valira	12	Yiannis	11
Speed Artist	39	Thistle Cock	19	Valles	11	Yiosonas	31
Split	21	Thomas F. Farrell Jr.	10	Valleydale	9	Yoshitomo Maru	
Spuma	61	Thomas Macdonough	19	Vanessa	16	No. 21 (T)	63
Stan Woolaway	3	Three Stars	5	Vara	11	Yunagi Maru	63
Stanley	17	Tihi	10	Vassos	21	Yvonne	19
Star of Victoria	4	Tinou	25	Vega Star	21		
Starkgrogg	45	Tiri	27	Ventura Feliz	11		
Stella Azzura	4	Toho Maru	18	Vera	60		
Stephen F. Austin	3	Toive	60	Vergemere IV	56		
Stephen Hopkins	60	Tokuju Maru No. 3	57	Victoria Elena	5	Zakynthos	61
Stephen M. White	9	Tona	11	Vigilate deo Vidente	39	Zante	40
Stephen Vincent Benet	43	Tong Hong	39	Vikingbank (335 tons)	11	Zenatia	39
Stigandi	25	Topaze	56	Vikingbank (227 tons)	55	Zita	15
Stockdale	59	Torrey Canyon	7	Vikingur	7	Zuiyo Maru	7